

## Personal Data Sheet (PDS)



1. **Name (English):** Shamsun Nahar Ratna
2. **নাম (বাংলায়):** শামসুন নাহার রত্না
3. **Father's Name:** A. K. M. Mosharraf Hossain
4. **Mother's Name:** Moshammat Sajeda Begum
5. **Gender:** Female
6. **Present Address:** NH-36, Housing estate, Ward no 10. G.P.O- 9000 Khalishpur, Khulna.
7. **Permanent Address:** village: Ariara, post: Ariara, Upazila: Lohagara, District: Narail.
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10. **Blood Group:** B (-ve)
11. **Date of Birth:** 29/12/1990
12. **Designation:** Senior Scientific Officer
13. **Joining date in SRDI:** 02/02/2017
14. **Field of Specialization:** Soil survey, Upazila land & Soil Resource Utilization guide writing, union sohayika writing, Digital map preparation, Soil and water salinity, Annual Performance Agreement.

### 15. Training:

#### (a) In country

Organization	Year	Duration		Name of Programme
		From	To	
SRDI, Dhaka	2017	06.05.2017	16.05.2017	Departmental Training of BCS (Agriculture) Cadre Officers
BPATC, Savar	2017	06.08.2017	01.02.2018	P65 <sup>th</sup> Foundation Training Course
DC Office, Khulna	2018	25.07.2018	26.07.2018	Training on National web portal
DC Office, Khulna	2019	25.08.2019	26.08.2019	Training on National web portal
DU	2019	28.12.2019	30.12.19	Training on Managed aquifer recharge: Site Selection to Site Governance
DAE	2020	07.01.2020	11.01.2020	Hands on WOCAT tools to documentation SLM in coastal plate (Khulna)
GKBSP ADP, SRDI PART	2022	26.01.2022	27.01.2020	Training on problematic soil management

Organization	Year	Duration		Name of Programme
		From	To	
Divisional Commissioner, Khulna	2022	13.06.22		Training on National web portal
NATA, Gazipur	2022	04.09.2022	08.09.2022	Disaster Management through Climate Smart Agriculture
SRDI, Dhaka	2022	02.11.22		Data entry in software using survey 123 apps
SRDI, Dhaka	2022	03.11.22		Data entry in software using soil mastering apps
GKBSP ADP, SRDI PART	2023	14-05-2023	15-05-2023	Training on problematic soil management
SRDI, Dhaka	2023	04.06.2023		Training on National web portal
International Centre for Integrated Mountain Development (ICIMOD)	2023	04.06.2023	16.06.2022	Empowering women in geospatial information technology-2023 Edition
SRDI, Dhaka	2024	04.03.2024	06.03.2024	Data Management Training
SRDI, Khulna	2024	06.10.2024	10.10.2024	Technical skill Development Training
SRDI, Dhaka	2024	17.12.2024	19.12.2024	GIS base training
SRDI, Dhaka	2024	20.12.2024	22.12.2024	Data Management Training
RPATC, Khulna	2025	08.01.2025		Training on ibas++ Budget Formulation Module

**(b) Abroad: N/A**

Country	Host Organization	Year	Duration		Name of Programme
			From	To	

**Experience/ Posting Place:**

Position	Period		
	From	To	Total (Year/month)
SO, SRDI, Head office, Dhaka	02-05-2017	03-03-2018	10 months
SO, SMRC, SRDI, Batiaghata, khulna	04-03-2018	15-05-2019	1 year 2 months
SO, SRDI, District office, Khulna	16-05-2019	30-09-2020	1 year 4 months
SO, SRDI, Regional office, Satkhira	01-10-2020	12-04-2021	6 months
SO, GKBSPADP, SRDI PART, Khulna	13-04-2021	28-06-2022	1 year 2 months
SSO, SRDI, Head office, Dhaka	29-06-2022	28-08-2022	2 months
SSO, Regional office, Satkhira	29-06-2022	19-03-2023	6 months
Monitoring and evaluation officer, GKBSPADP, SRDI PART, Khulna Scientific Officer	20-03-2023	30-06-2024	1 year 2 months
SSO, SRDI, Divisional office, Khulna	01-07-2024	Till to date	Running

**16. Publications:****1. In Vitro plant regeneration in local Aus Rice through matured seed culture.**

PUBLICATION				
Periodicals	Mono graph	Journals	Name of Publication	Year
Upazila Land and Soil resources utilization guides (4)			Upazila land & Soil Resource Utilization guide of Rampal Upazila, Bagerhat	2020
			Upazila land & Soil Resource Utilization guide of Khulna Metro Upazila, Khulna	2021
			Upazila land & Soil Resource Utilization guide of Digholia Upazila, Khulna	2022
			Upazila land & Soil Resource Utilization guide of Patuakhali Sadar Upazila, Patuakhali	2024
Union Land, Soil and Fertilizer recommendation Sahayika (32)			All union of kaligonj (12), koyra (7), 2 unions of kolaroa upazila	2022-2023
			10 unions of Khulna Metro Upazila.	2023-2024
		One	In Vitro plant regeneration in local Aus Rice through matured seed culture.	August, 2017

**17. Other achievements: N/A**

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