

## ER Sheet Data Entry Form

Basic Data							
Officer ID No. Details :							
Service	CSS	Cadre	S & T	Sub Cadre		Id No : 1306	Will be allotted by CS Division, LNR
Select Kist Year (Allot Year)							
Name Details							
Title	First Name		Middle Name		Sur Name		
DR.	NARAYAN		CHANDRA		GHOSH		
CSL No./ SCSL No: if known) : Not Applicable							
Sex	Male	Date of Birth	27-03-1959		Date of Retirement	31-03-2019	
Community		Bengali		Religion		Hindu	
Father's Name	SHRI JAMINI KUMAR GHOSH (LATE)						
Birth Details							
Birth Place	Madanpur, Bangladesh	Birth State /UT	Comilla, Bangladesh		Nationality	Indian	
Birth District		Comilla, Bangladesh		Mother Tongue		Bengali	
Domicile		Tripura (West), India		Physically Handicap Status		NO	
Blood Group		O <sup>+</sup>		Identification Marks		Cutting spot on left hand small finger nail.	
Materials Details							
Material Status		Married		Spouse's Name		Smt. Ruchira Ghosh	
Spouse Nationality				: Indian			
Joining Details							
Source of Recruitment	TPSC, Tripura; NIH's recruitment through open advertisement.		Joining Date	20-12-1982 in PWD-Tripura & 09-04-1990 in NIH		Retirement Details	31-03-2019
Departmental Examination Details							
	Level		Year		Rank		
1	Assistant Engineer, PWD		20-12-1982		-		
2	Scientist-C		09-04-1995		Scientist-E		
3	Scientist - E		09-04-2002		Scientist-F		
4	Scientist-F		01-01-2013		Scientist-G		
Details of Deputation							
Name of the office	Post held at that time in parent office		Name of post (selected for deputation)			Period of deputation	
PWD, Tripura	Assistant Engineer		Senior Research Fellow to Jadavpur University, Kolkata to pursue higher study (Ph. D.)			Since	From
						March, 1987	March, 1990

Details of Foreign visit					
SL. No	Place of visit	Date of visit	Post held at that time	Whether it is a personal or official visit	Details of visit
1.	USA (Athens & Washington, DC)	4 months (April-August, 1994)	Scientist-C	Official visit	To obtain training on "Water Quality Modeling" from US-EPA under UNDP project.
2.	Australia (Perth, Adelaide, & Sydney)	2 weeks (31 <sup>st</sup> Dec. 1998 - 14 <sup>th</sup> Jan., 1999)	Scientist-E	Official visit	To carry out study tour on "Environmental Hydrology" from CSIRO, Australia under UNDP project.
3.	Basel, Switzerland	9-11 May, 2012	Scientist-F	Official visit	To participate the biannual review meeting of EU sponsored 'Saph Pani' project and to undertake field and exposure trip.
4.	Germany (Berlin & Dresden)	26 May - 2 June, 2013	Scientist-G	Official visit	To participate the biannual review meeting of EU sponsored 'Saph Pani' project and to undertake field and exposure trip
5.	France & The Netherlands (Orleans & Delft)	12-16 May, 2014	Scientist-G	Official visit	To participate the biannual review meeting of EU sponsored 'Saph Pani' project and to attend & deliver lecture in the 'Saph Pani' training course organized by UNESCO-IHE, at Delft, The Netherlands
Transfer/ Posting detail (if applicable)					
Place		Period of posting			
Regional Centre, Patna, NIH		Since	From		
		May, 1996 to June, 1999	NIH, Roorkee		
Qualification					
Qualification		Discipline		Specialization 1	
Bachelor of Engineering		Civil Engineering		Usual in Civil Engineering	
Master of Technology		Water Resources Engineering		Hydrology, Hydraulics, & Water Resources Engineering.	
Ph. D.		Civil Engineering		Contaminant Transport	
Year		Division	CGPA	Specialization 2	
B. E. -1981		1	77.08%	As given in specialization 1	
M. Tech - 1984		1	7.5	As given in specialization 1	
Ph. D. -2001		-	-	Solute transport modeling.	
Institution		University		Place	Country
B.E.- Tripura Engineering College		Calcutta University		Agartala, Tripura	India
M. Tech - I.I. T. Kharagpur		Indian Institute of Technology Kharagpur		Kharagpur, West Bengal	India
Ph. D. - I. I. T. Roorkee		Indian Institute of Technology Roorkee		Roorkee, Uttarakhand	India

<b>Experience</b>				
Type Posting		Level		
R & D in Groundwater Hydrology and allied areas		Equivalent to Joint Secretary to Govt. of India.		
Designation		Present Position		
Scientist - G		Head, Ground Water Hydrology Division		
Ministry		Department		
Water Resources, River Development & Ganga Rejuvenation, Government of India.		Ground Water Hydrology Division		
Office		Place		
National Institute of Hydrology		Roorkee, Uttarakhand		
Experience Subject		Period of Posting		
Major	Minor	From	To	
Water Quality Modeling & Management	Wastewater treatment, modeling and management.	1987	1990	
Environmental Hydrology	Surface water quality modeling & management; Wastewater treatment, re-use and recycling	1990	1996	
Surface Water Hydrology, & Contaminant Hydrology	Surface water logging study; Arsenic contamination in groundwater.	1996	1999	
Groundwater Hydrology	River-aquifer interaction; Seepage analysis, Groundwater flow and contaminant transport modeling; Surface water quality modeling; Unsaturated zone modeling; Riverbank Filtration; Managed Aquifer Recharge, Contaminants of geogenic origin, and other areas related to groundwater..	1999	onwards	
Note:- Refer the Annexure to the above Major, Minor Subjects and below given training subject				
<b>Training</b>				
Training Year	Training Name		Training Subject	
1994	UNDP sponsored training on "Surface Water Quality Modeling"		Environmental Hydrology	
Level	Institute name, Place	Field Visit Country	Field Visit Place (Within India)	
4-month study on a specific problem	US-EPA, Athens, Georgia	Area near to Athens	A number of places in India as per requirements of the studies	
Sponsoring Authority	Period of Training		Duration	Result
By NIH under the UNDP sponsored project.	From	To	(In Weeks)	Qualified
	April, 1994	August, 1994	4 months (about 17 weeks)	Successfully completed
Awards/Publications : Uptil June, 2015 Published - 53 papers in Journals (mostly international); 58 papers in Conferences/Symposia/Seminar; Book published -3 ; Book chapters -9; Technical report - 37, etc.				
Type of Activity	R & D		Non Academic	
Activity Area	Activity Subject		Activity Title	
Training and Dissemination	Groundwater Hydrology		Training Course and Workshops	
Day	Month	Year	Activity Description/	Level

			Remarks		
Note: (i)					
Concerned CSS officer is responsible for the correctness of information sent through ER Sheet proforma.					
(ii)					
Subject to Verification by the concerned administration authorities					
Date:					
Place: Roorkee					
Information checked and verified - by					
Signature of Officer					
Section Officer					
Ministry/Department					
E-mail Id :					
Room No :					
Building Name Jal Vigyan Bhawan					
Phone No					
Wing No – B					
Remarks (if any)					
Language Known: <b>Bengali, Hindi nd English.</b>					
			Read	Write	Speak
Indian Languages Known	1	<b>Bengali</b>	√	√	√
	2	<b>Hindi</b>	<b>Not fluent</b>	<b>Not fluent</b>	√
	3	<b>English</b>	√	√	√
Foreign Language Known	1	Do not know any foreign language.			
<b>Address Details</b>					
Permanent Address	<b>Village &amp; P.O. : Telkajla (Melaghar), Tripura (West)</b>		City	Melaghar	
State/UT	<b>Tripura</b>		Pin Code	<b>799115</b>	
Present Contact Address	<b>National Institute of Hydrology</b>		City	<b>Roorkee</b>	
	State/UT	<b>Uttarakhand</b>		Pin Code	<b>247 667</b>
	Phone(Off)	<b>+ 91 1332 272718/ 249204</b>		Fax	<b>+91 1332 272123</b>
	Phone (Res)	<b>+ 91 1332 218255</b>		Mob No	<b>+91 9997711959</b>
	E-Mail	<b><a href="mailto:ncg@nih.ernet.in">ncg@nih.ernet.in</a> ; Alternate : <a href="mailto:ncg_1959@rediffmail.com">ncg_1959@rediffmail.com</a></b>			