

Complete Biodata				
I. Personal Details				
Name	DEEPTI VERMA			
Sex	FEMALE			
Date of Birth	10.04.1989			
Marital Status	Married			
Present Designation	Deputy Director			
Date of Joining (in NWDA)	27.12.2022			
Mother Tongue	Hindi			
Indian Languages Known	Hindi			
Foreign Languages Known	English			
II. Details of Educational Qualifications				
Sl. No.	Qualification Institute/University/Place	Subject	Division	
1.	B. Tech	Civil Engineering	First with Honors	
2.	M. Tech	Civil Engineering (Geotech)	First with Honors	
3.	Engineering Services Examination	CWES	2013	
III. Details of Professional Experience				
Sl. No.	Designation	Department/Organization/Place	Period From/To	
1.	Deputy Director	NWDA, Lucknow	27.12.2022- till date	
2.	Deputy Director	M&A, CWC, Lucknow	01.01.2020- 26.12.2022	
3.	Assistant Executive Engineer	UGBO, CWC, Lucknow	09.04.2018- 31.12.2019	
4.	Assistant Director	BCD(NW&S), CWC, New Delhi	16.03.2016- 08.04.2018	
IV. Details of Training/Workshop/Conference Attended				
Sl. No.	Name of Training/Workshop/Conference	Organized by	City	Duration (From/To)
1.	29 th Induction Training Program	NWA	Pune	10/2016-03/2017
2.	Workshop on "Improving Water Use Efficiency in Irrigation Sector"	UGBO, CWC	Lucknow	14.12.2018
3.	Workshop on "health of Ramganga and Gomti Rivers- issues and way forward"	UGBO, CWC	Lucknow	28.09.2018
4.	Flood Plain Zoning	UGBO, CWC	Lucknow	17.01.2020
V. Details of Awards/Publications				
Sl. No.	Name of Award/Publication			
1.	Irrigation Development Report of Uttar Pradesh, 2022.			
2.	Quarterly Reports of e-flow in River Ganga.			
3.	Water Year Books, Water Quality, Sediment, Bed Material, Meteorological Year Books			
4.	Monitoring Reports of various Projects under PMKSY/ AIBP/ CADWM/ FMP (including Saryu Nahar Pariyojna, UP)			
5.	Co-authored a chapter "Nanomanufacturing for Energy Conversion and Storage Devices" in book titled "Nanomanufacturing and Nanomaterials Design" published by Taylor and Francisgroup.			

6.	Paper titled “Determination of Hydrocarbon Contaminated Soil Properties and Behaviour as Predicted by Critical State Model” published in ECS Transactions		
7.	Paper titled “Impact of rapid urbanization on water quality index in groundwater fed Gomati River, Lucknow, India” published in Current Science Journal.		
8.	Paper in India Water Week 2019 titled “Challenges in the Implementation of e-flows in Ganga Basin”.		
9.	Patent (Innovation patent) under Australian Government “Method to Utilize a Bacterial Culture in A Concrete Mix for Self-Healing of Cracks in a Concrete Structure”.		
10.	Patent (Innovation patent) under Australian Government “premixing of bacillus subtilis in concrete to selfheal the micro cracks and enhance its Compressive strength”.		
VI. Details of Professional Membership			
Sl. No.	Name of Professional Body	Membership No.	(Life/Annual)
1.	IWRS		Life