



**National Training Programme on “Audit of Ground Water Management, Pollution and Regulation”
from 19th to 23rd February, 2024**

Day 1 : 19th February , 2024 (Monday)

10:15 AM to 10:30 AM	Session 1 (10:30 to 11:45 AM)	Session 2 (12:05 PM to 01:20 PM)	Session 3 (02:10 to 03:25 PM)	Session 4 (03.45 to 05.00 PM)
Inauguration	Overview of clean water and sanitation with a focus on climate change	Water Resource Management in Arid Regions	Water Pollution in India: Sources, Indicators, Trends and Framework for water quality monitoring and abatement of Water Pollution	
	Nirma Bora Consultant at UNICEF India, New Delhi	Mr. Sumantra Basu, Scientist B, FRI, Dehra Dun	Shri Akhilendra Bhushan Gupta, Professor, Dept. Of Civil Engineering, Malviya National Institute of Technology, Jaipur	

Day 2: 20th February, 2024 (Tuesday)

Session 1 (10.00 to 11.15 AM)	Session 2 (11.45 to 01.00 PM)	Session 3 (02.00 to 03.15 PM)	Session 4 (03.45 to 05.00 PM)
Groundwater Pollution and Management of River Basin with Case Studies		Ground Water Management in Coastal Areas: Importance of Blue Carbon Ecosystems	
Dr. T. V. Ramachandra, IISc, Bengaluru		Dr Kathiresan Kandasamy, Professor, Annamalai University, Tamil Nadu	

Day 3: 21st February, 2024 (Wednesday)

Session 1 (10.00 to 11.15 AM)	Session 2 (11.45 to 01.00 PM)	Session 3 (02.00 to 03.15 PM)	Session 4 (03.45 to 05.00 PM)
Waste Water: From Plastic to Pollution	Water Resource Management in National Mission for Clean Ganga	Advancement in Sewage Treatment Technologies and their application in India: Perspective for Audit	
Dr. Gulshan Sharma, Research Associate, iCED Jaipur	Dr. Pravin Kumar, Director Technical, National Mission for Clean Ganga (NMCG)	Ms P Bineesha, Executive Director, IIWM Bengaluru	

Day 4: 22nd February, 2024 (Thursday)

Session 1 (10.00 to 11.15 AM)	Session 2 (11.45 to 01.00 PM)	Session 3 (02.00 to 03.15 PM)	Session 4 (03.45 to 05.00 PM)
Water in Urban Areas: Quantity and Quality Issues		Remote Sensing of Ground Water: Current Capabilities and Future Directions	Remote Sensing and GIS for Ground Water Resource Assessment
Dr. Anshuman, TERI, New Delhi		Dr Dharmendra Kumar, SAC, Ahmedabad	Ms Samarпита Sarkar, SAC, Ahmedabad

Day 5: 23rd February, 2024 (Friday)

Session 1 (10.00 to 11.15 AM)	Session 2 (11.45 to 01.00 PM)	Session 3 (02.00 to 03.15 PM)	Session 4 (03.45 to 05.00 PM)
Ground Water Management and Regulation: Audit Case Study		Presentation and Valediction	
Shri Ajay Kumar Jha, Director (AFWR) Director General of Audit (E & SD) Delhi		iCED	

*For Day 1: Tea Break 1: 11.45 AM-12:05 PM, Lunch: 01:20- 02:10 PM, Tea Break 2: 03:25 to 3.45 PM
For Other Days: Tea Break 1: 11.15-11:45 AM, Lunch: 01:00- 02:00 PM, Tea Break 2: 03:15 to 3.45 PM*