

# TRAINING PROGRAMME ON RAINWATER HARVESTING - A solution to household water scarcity

*Learn how to harvest water!*

*04 - 07 June, 2024*

This training program is open to people who want to learn about rainwater harvesting (RWH) systems—the theory, practice, and policy. The course will share knowledge and holistic perspectives on rainwater harvesting and provide opportunity for hands-on planning for RWH systems in households, institutions, villages, and colony levels. RWH systems help in creating decentralized and sustainable sources of water supply and improve water availability. The training will equip participants for contributing to national water conservation efforts and mitigating India's looming water crisis.

## WHAT YOU WILL LEARN

The training is divided into theory and practical sessions. Participants will learn about the multifaceted science of water—from geology, geography, hydrology, and meteorology, to hydraulics and water technology. The practical sessions will help in the design and plans for decentralised water harvesting structures that provide clean water for meeting daily requirements, and includes a site visit to functional RWH systems.

## TRAINING DETAILS

It's a 4 day training programme from 4-7 June, 2024. This is a great opportunity for panchayat functionaries, government officials, students, civil engineers, architects, planners, NGO representatives, and entrepreneurs interested in learning and taking up RWH and water management as a profession. The training program will be an opportunity to interact with fellow participants to exchange experiences, news and views related to developments

## LEARNINGS

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1. Overview - Water: Yesterday, Today, and Tomorrow
2. Water Science - Understanding the Basics
3. Groundwater
4. RWH systems Planning & Designing
5. Water Policy

## Eligibility Criteria

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Training programme is ideal for anyone working or intend to work in building access to safe drinking water or interested in improving knowledge of HWTS. Also, Community WASH Promoters, Women SHGs, NGOs and PRIs.

## Enrollment

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No training fees. Online nomination form is uploaded on the website of NIRDPR and SM Sehgal Foundation. Last date of submission is **28 May 2024**. Selected participants will be informed after scrutiny by the competent authority.

## FACILITIES

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Free Lodging & boarding facilities will be provided in NIRDPR, Hyderabad from 03 to 08 June, 2024.



## CONTACT US

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## VENUE

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Rural Technology Park,  
National Institute of Rural Development and  
Panchayati Raj, Rajendra Nagar,  
Hyderabad -30, Telanagana

## REGISTRATION LINK

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<https://forms.gle/FKSRgCy3QnNu5Gp98>

Helpline: 9848780155

Email Id: ciatsj@nirdpr.org.in