

TRAINING PROGRAMME ON RAINWATER HARVESTING



04 - 06 October, 2023 at NIRDPR-NERC, Guwahati

This training programme 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.



TRAINING DURATION & DETAILS

It's a 3 day training programme from **04 – 06 October, 2023 at Guwahati**. 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 in the field of RWH.

LEARNINGS

- 1. Water Crisis- an overview
- 2. Water Science and basics of Groundwater
- 3. RWH systems Planning & Designing
- 4. RWH storage system
- 5. Storage tank size optimization
- 6. Ground water recharging system
- 7. Legislation/ Policies on RWH
- 8. Operation and Maintenance tips

ELIGIBILITY CRITERIA

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.

ENROLMENT

No training fees. Online nomination form is uploaded on the website of NIRDPR and SM Sehgal Foundation. Last date of submission is **25 September, 2023.** Selected participants will be informed after scrutiny by the competent authority.

FACILITIES

Free Lodging & boarding facilities will be provided in NIRDPR-NERC, Guwahati from **03 to 07 October, 2023.** Trainees have to make own arrangements for travel to the venue.



PROGRAMME DIRECTORS

Dr. C Kathiresan Asst. Prof. & Head, CIATSJ, NIRDPR

> Dr. R. Murugesan Director, NIRDPR-NERC

Mohammad Khan Sr. Consultant, CIATSJ, NIRDPR

> **Training Partner** S M Sehgal Foundation

Helpline: 9848780155 Email Id: rtptraining@nirdpr.org.in Website: www.nirdpr.org.in

CONTACT

Salahuddin Saiphy Principal Lead- Water Management S M Sehgal Foundation Phone: 9871189564 Email Id: s.saiphy@smsfoundation.org

VENUE

National Institute of Rural Development and Panchayati Raj (NIRDPR) **North Eastern Regional Centre (NERC)** NIRD Lane, Jawahar Nagar Khanapara, Guwahati - 781022 Assam, India

REGISTRATION LINK

https://forms.gle/MZU2oMJNFyUT2k7y7