

About WASH Institute

Water Sanitation and Hygiene Institute (WASH Institute) established during the year 2008 in Kodaikanal, is a registered non-profit government technical, training, research and development organization dedicated to providing practical solutions to tackle a wide range of water, sanitation and hygiene issues in India.



Over the years, WASH Institute has carved its niche in the field of Water, Sanitation and Hygiene as an expert through its quality training programs, Technical Assistance programs to the Government of India, grassroots programs, and research & advocacy. WASH Institute also has an academic wing that conducts formal courses at Reddiarchatram, Tamil Nadu in affiliation with the Madurai Kamaraj University. The Institute has a proven record of accomplishment in organizing National Workshops/conferences on various themes of Water, Sanitation and Hygiene. WASH Institute is currently operating from different branch offices that are located in Reddiarchatram, Chennai, Madurai, Thiruppullani and Viralimalai (Tamil Nadu), Munger (Bihar), West Bengal, BhadradariKothagudem (Telangana), Noida and Saharanpur (Uttar Pradesh), Malur (Karnataka), East Godavari district (Andhra Pradesh), Hindaun (Rajasthan), Amritsar, Gurdaspur (Punjab) and New Delhi.

WASH Institute is looking to recruit motivated personnel to share the vision of WASH Institute – “a world where all the communities have access to safe, protected and sustainable drinking water and sanitation services, with improved hygiene practices”.

Name of the position	Sanitation Expert (Used water/Wastewater expert)
No. of positions	4
Duty Station	CPHEEO, Ministry of Housing & Urban Affairs, New Delhi
Desired Qualifications	<ul style="list-style-type: none">• M.Tech/B.Tech or ME/BE in Environmental Engineering / Civil Engineering with a minimum of a) 3-5 Years; b) 5-8 Years and c) 8-12+ Years of work experience.• Rich experience in Urban wastewater management is essential.• Experience in Public sector especially working with National government /State government/Urban local body is an added advantage.• Working experience in design/PMC/execution will also be an added advantage.• Sound knowledge in usage of Microsoft Suite (Excel, Power Point, Word)• Effective writing skills

Key Responsibilities

- Provide technical advisory services on technical, financial and institutional aspects of wastewater/usedwater sector
- Support in preparation of technical guidelines/manuals/policies/protocols/compendiums related to integrated wastewater management

- Carry out desktop research on wastewater management related topics
- Support in preparation of national level schemes and budgets
- Identify and analyse novel technical solutions/practitioners pertaining to wastewater
- Support in reviewing of technical detailed project reports of underground sewerage systems/water supply systems prepared by ULBs/consultants
- Support in carrying out capacity building of States/ULBs in rolling out Swachh Bharat Mission 2.0
- Liaising and coordinating with officials of national/ State level bodies/urban local bodies for data collection
- Frequent field trips to assess the situation and provide technical assistance to States/ULBs in addressing the issues
- Responsible for review and assessment of current system related to water and waste management aspects
- Providing Technical Assistance and support the landscaping exercise on the existing faecal management system and bring to fore key lessons to the envisaged in SBM-Urban
- Providing Technical Assistance and assistance in research on cost effective eco-friendly disposal system that fits for urban settings of Indian cities
- Act as an active member of the knowledge management hub for the mission on wastewater as well as faecal sludge management in urban areas.
- Support the team in carrying out stakeholder consultation workshops and presentation
- Organize national level dissemination events/workshops/webinars
- Conduct and/or review technical assessment done by others, including O&M practices, market structure and governance framework for urban decentralized sanitation infrastructure in the targeted cities.
- Design O&M service packages and designing of O&M service- provider business model in coordination with relevant government agencies.
- Develop SOPs, tool-kits, model RFPs, concession agreements, and templates along with consistent application by ULBs as part of SBM implementation.
- Help organize service provider associations or networks to access information, finance and other necessary support.
- Any other relevant tasks allocated by the client

Languages

High linguistic proficiency in speaking, reading and writing in Hindi and English is essential

Salary Package

The annual Salary (CTC) will commensurate with the available skills and fitment of the incumbent as per the selection process and at par with prevailing market rates.

How to Apply

Please submit your recent curriculum vitae, including up to a 250 words summary explaining why you think you are suitable for this position. Application can be e-mailed to the following address: careers@washinstitute.org

The last date to submit application is **30th April, 2022**. Only shortlisted candidates will be contacted. When e-mailing, please mention the post and location in the “subject” line.

WASH Institute is an equal opportunity employer and qualified women candidates are encouraged to apply.

WASH Institute is an equal opportunity employer and encourages qualified women candidates to apply. WASH Institute does not discriminate qualified candidates based on age, caste, class, sex, gender, disability, religion, nationality, ethnicity, health, or disability.