

Residential Training Programme on Water Quality Testing and Analysis

INTRODUCTION

In recent years, a number of new issues and challenges have emerged in the rural water supply sector such as sustainability of sources, systems, water quality issues, capacity of stakeholders to manage water supply and water quality. In order to address such issues and challenges it was felt necessary, by Ministry of Drinking Water and Sanitation (MDWS), Government of India, that the capacity of different stakeholders is strengthened to enable them to play their role and shoulder their responsibilities effectively. The need was felt to bridge the knowledge and information gaps to enable stakeholders to dovetail local knowledge and traditional wisdom in ensuring safe drinking water to all on long term basis. It envisages building a multi-level cadre of motivated, skilled and trained personnel in rural water supply sector. Sector professionals are to be sensitized to the change in role, responsibilities, knowledge, skills and attitudes through a need based in service training / exposure utilizing the services of specialists / experts.

CSIR-NEERI, Nagpur is identified as one of the Key Resource Centre by MDWS, GOI for organizing training programmes for water supply engineers, chemists and other technical staff of the water testing laboratories from various states of India.

OBJECTIVES

It is proposed to conduct training for professionals & staff dealing with water supply and water quality monitoring for their capacity building in the water sector.

COURSE CONTENTS

- Introduction to Water Quality and Water Quality Standards
- Water Quality Monitoring & Surveillance
- Reconnaissance Survey and Network Design, Collection & Preservation of Samples and Field Analyses
- Water Quality Parameters: Physico-chemical, Heavy Metals, Bacteriological: Sampling, Preservation and Analysis
- Instrumentation techniques in water analyses
- Water Treatment, supply and related issues
- Geogenic contaminants in water and treatment Technologies
- Preparation of Water Security Plan
- Preparation of Water Safety Plan
- Water quality data management
- QAQC in Water Quality Analysis

DURATION

November 19-21, 2019

LAST DATE OF REGISTRATION

November 09, 2019

COURSE FEE

Rs. 15,000/- (Fifteen thousand rupees only including GST) for sponsored candidate and Rs. 12,000/- (Twelve thousand rupees only including GST) for self-sponsored candidate will be charged to cover tuition fee, boarding and lodging, course material, stationary, etc.

VENUE

CSIR-NEERI, Nagpur

BANK DETAILS :

Bank Name : State Bank of India
Branch Name : NEERI
Address : Nehru Marg, Nagpur
Beneficiary A/c Name : Director, NEERI
Bank Account Number : 30266513766
IFSC Code : SBIN004224

Note: Please sent details of Bank / Wire transfer to email:
gk_khadse@neeri.res.in or ccsd.training@neeri.res.in for confirmation

CERTIFICATE OF PARTICIPATION

CSIR-NEERI issues a Certificate of Participation on successful completion of the training programme.

Programme Directors

Dr. Rakesh Kumar
Director, CSIR-NEERI, Nagpur
&
Dr. J.S. Pandey
Chief Scientist and Head,
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Programme Coordinators

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CSIR-NEERI, Nagpur - 20, India

Course Coordinators & Contact Details

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Registration Form

Name of the Participant	:	
Designation	:	
Organization	:	
Address	:	
Contact Details	:	Telephone Mobile e-mail

FEE PARTICULARS

Whether Self Sponsored / Sponsor's (If sponsored, please provide details)	:	
Amount Payable	:	
Mode of Payment (Bank Transfer Details)	:	
Signature of the Participant with date:	:	

Note:

Kindly e-mail the filled registration form to gk_khadse@neeri.res.in
/ ccsd.training@neeri.res.in for confirmation