

OBJECTIVES

The compliance by industries for environmental conditions as per EC requires monitoring of different environment matrices. The analysis for different parameters requires experience and good know how of the standard process to be adopted. The bigger challenge is the need, use and results are not well understood which leads to conflicts at various instances. Therefore, there is a need to introduce the relevance of the parameters, their importance and their role in environmental management. The effect of overall environment matrices with respect to environmental management requires trained manpower who is capable from sampling, monitoring, analysis and interpretation of results. In view of this, the proposed training program Environmental Monitoring as per EC Consent Requirements is broadly intended to provide, insights and knowledge required for enabling these in industrial set up. The specific aim of the training program is to enhance the capacities of the participants in managing the industries and environment. The main objectives are:

- To introduce the importance of parameters in environment matrix as mentioned in EC.
- To highlight the implications of the parameters mentioned in EC for sustainable environmental management.

COURSE CONTENTS

- Introduction on various parameters in EC for environment matrix for major industrial sectors
- Importance of the parameters for sustainable environmental management
- Identifying the sectoral differences in environment matrix monitoring
- Understanding the role of trained professionals for Compliance Monitoring and Reporting
- Sampling, monitoring, analysis and interpretation of results for EC environment matrix
- Best Practices for EC compliance reporting
- Identification of threshold indicator for the industry
- Managing the environment matrix parameters
- Risk associated with parameters of environment matrix
- Industrial disasters

VENUE: CSIR-NEERI's Delhi Zonal Centre, A-93-94, Naraina Industrial Area Phase-I, Delhi-110028.

MODE OF TRAINING: Classroom lectures/demonstration/interaction. The lecture material shall be provided to the participants after the completion of the program.

REGISTRATION

- Registration Fee for Sponsored/Employed/Self Payment candidates, etc.: **Rs. 7,500/- + 18% GST**
- Registration Fee for Students: **Rs. 3,000/- + 18% GST**
- **Fee will be paid online through SBI Collect link as mentioned below:**
<https://www.onlinesbi.com/sbicollect/icollecthome.htm>
- Instructions for remittance of fee through State Bank Collect:
State of Corporate / Institution: "MAHARASHTRA"
Type of Corporate / Institution: "GOVT. DEPARTMENT"
GOVT Department Name: "NATIONAL ENVIRONMENTAL ENGINEERING RESEARCH INSTITUTE"
- **Payment Category:** "WEBINAR / TRAINING PROGRAM REGISTRATION FEE"
- Attached enrollment form & SBI collect receipt is to be sent on email id: **hv_singh@neeri.res.in**
- Registrations will be confirmed on first-come first-serve basis since there are 25 seats only
- Last date of Registration: **January 22, 2023**

CERTIFICATE OF PARTICIPATION: Certificate of Participation will be issued on successful completion.

DIRECTOR	PROGRAM CO-ORDINATOR	COURSE CO-ORDINATORS		
Dr. Atul N. Vaidya Director CSIR-NEERI	Dr. Harshvardhan Singh Senior Principal Scientist & Head, Training & Skill Development Division (TSDD) Email: hv_singh@neeri.res.in Ph. : 0712-2249885 Ext. 344 / 645	Dr. S. K. Goyal Chief Scientist & Head, DZC	Er. Ankit Gupta Senior Scientist, DZC	Er. Sunayana Senior Scientist, DZC

**COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH (CSIR)
INTEGRATED SKILL INITIATIVE (PHASE-II) (2020-25)
TRAINEE ENROLLMENT FORM**



CSIR-NEERI (National Environmental Engineering Research Institute) Nehru Marg, Nagpur- 440020	
TITLE OF SKILL DEVELOPMENT PROGRAM	Environmental Monitoring as per EC Consent Requirements for Industrial Sectors
DATE(S), TIME AND VENUE	February 22-24, 2023 and CSIR-NEERI, Delhi ZC
FULL NAME OF TRAINEE	
FATHER'S / HUSBAND'S NAME	
DATE OF BIRTH (DD/MM/YYYY)	
GENDER (MALE / FEMALE / OTHERS)	
CATEGORY (SC / ST / OBC / EWS / GENERAL)	
PHYSICALLY DISABLED (YES / NO)	
CURRENT STATUS (working/ entrepreneur/ student/ unemployed/ school dropout)	
QUALIFICATIONS	
PHOTO ID NUMBER (Aadhar/ PAN/ Voter ID/ Passport)	(Attach Copy of Photo Id)
MOBILE NUMBER	
EMAIL	
ADDRESS (Mention name of District, State & Pin code)	
TRAINEE'S DOMICILE (RURAL / URBAN)	
FEE PAYMENT DETAILS (IF APPLICABLE)	
SIGNATURE OF APPLICANT	SIGNATURE OF NODAL PI
DATE	DATE