CONCEPT NOTE

3-Day Residential Training
on
Navigating Environmental Impact Assessment and Clearance Processes

Dates: 21-23 December, 2026
Venue: Gujarat Institute of Disaster Management (GIDM)

1. BACKGROUND

Gujarat's industrial and developmental landscape is rapidly evolving, spanning diverse sectors such as chemical manufacturing, power generation, ports, urban infrastructure, renewable energy, and agriculture. Additionally, the expansion of the mining sector further underscores the state's economic momentum. While these projects drive prosperity and job creation, they also pose significant environmental challenges, impacting air and water quality, noise levels, land use, biodiversity, and overall community well-being.

Ensuring sustainable growth requires not only stringent environmental regulations but also a highly skilled workforce capable of navigating complex Environmental Impact Assessment (EIA) and clearance processes. The 'Navigating Environmental Impact Assessment and Clearance Processes' program is designed to equip professionals with the expertise needed to uphold environmental integrity. By fostering knowledge exchange and discussing future directions and emerging challenges, this initiative empowers Gujarat's EIA professionals to lead at both regional and national levels, shaping a more responsible and resilient industrial future.

2. KEY LEARNING OUTCOMES

This training program equips participants with in-depth knowledge and hands-on skills in Environmental Impact Assessment (EIA), empowering them to effectively navigate its complexities, support sustainable development, and uphold compliance with environmental laws and regulations.

- **In-Depth EIA Knowledge:** Develop a strong foundation in EIA principles, procedures, and regulatory requirements, with a focus on the EIA Notification 2006.
- **Practical Skill Development:** To enhance practical skills through interactive group activities and hands-on laboratory visit.

- **Regulatory and Administrative Expertise:** Understand the procedural aspects of EIA, from application submission and review processes to compliance with standard formats.
- **Effective Stakeholder Engagement:** Learn strategies for meaningful public participation and stakeholder collaboration to enhance the EIA process.
- **Industry Best Practices and Case Studies:** Explore real-world examples and proven methodologies to ensure successful EIA implementation.

3. TOPICS TO BE COVERED

- Overview of the Regulatory Framework
- Mechanics of the Environmental Clearance Process
- Navigating the Parivesh Portal and QCI-NABET
- Utilizing GIS & Remote Sensing in EIA
- Air Quality Modelling Techniques
- EIA in Chemical Industry Operations
- Socio-Economic Considerations in EIA

4. TARGET PARTICIPANTS & FACULTY

Environmental Professionals, Project Managers overseeing industrial, infrastructure, and developmental projects, Government Officials from state and district-level environmental agencies.

The faculty for the training program will comprise experts from GEMI, GPCB, PDEU and other reputed institutes/organizations.

5. PEDAGOGY

The programme will adopt an interactive, participatory and practice-oriented pedagogical approach, combining expert-led lectures, case studies, demonstrations, group discussions, practical exercises and experiential learning. The sessions will facilitate a progressive understanding of Environmental Impact Assessment (EIA), beginning with its concepts, regulatory framework and environmental clearance procedures, followed by technical applications such as air-quality modelling, integration of climate change considerations, GIS and remote sensing, and familiarisation with the Parivesh Portal and QCI-NABET framework. Practical exposure will be provided through a guided visit to GEMI's laboratory facilities, while case-based discussions and group exercises will enable participants to identify and assess

potential environmental and socio-economic impacts of development projects and propose appropriate mitigation measures. A pre-test and post-test, along with participant feedback, will be conducted to assess learning progress and evaluate the effectiveness of the training programme.

6. PROGRAM DETAILS & VENUE

Details	Registration QR Code
• Date: 21-23 December 2026 • Venue: GIDM, Gandhinagar • Duration: 3 Days No Course Fees Limited Seats Available	

Contact Details

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