



CERTIFICATION COURSE ON **ENVIRONMENT MONITORING & AUDITING**

ORGANIZED BY



PENTASAFE ENVIRONMENT SOLUTIONS
GPCB Recognised Scheduled - II
Environmental Auditor

CERTIFIED BY



GUJARAT TECHNOLOGICAL UNIVERSITY
CENTRE FOR CONTINUING EDUCATION
(GTU-CCE)



PENTASAFE ENVIRONMENT SOLUTIONS

GPCB Recognised Scheduled – II Environmental Auditor



About Laboratory

Pentasafe environment solutions offers multi-level solutions in the field of environment healthy and safety. We have state of the art facility for the analysis of environmental parameters. We are associated with many technical experts who provide us their knowledge and experience for ultimate improvement and betterment of industry and environment sector. We have good infrastructure which is compatible in environmental industry. Our scope of working area is environmental Auditing in Various Industries which is included with Ambient air monitoring & Analysis, waste water monitoring & analysis, Stationary source emission Monitoring and Analysis, Solid and hazardous waste monitoring & analysis. We also doing Legal Services with GPCB like Environmental clearance (EC), Consent To establishment (NOC), Consent to operate and authorization (CCA) and its renewal, CTE amendment, Annual enviro legal contract.



About GTU

Gujarat Technological University is a premier academic & research institution which has driven new ways of thinking since its 2007 founding, established by the Government of Gujarat vide Gujarat Act NO. 20 of 2007. Today, GTU is an intellectual destination that draws inspired scholars to its campus, keeping GTU at the nexus pf ideas that challenge and change the world. GTU is a State University with 486 affiliated colleges in its fold operating across the state of Gujarat through its FIVE zones at Ahmedabad, Gandhinagar, Vallabh Vidyanagar, Rajkot and Surat. The University caters to the fields of Engineering, Architecture, Management, Pharmacy and Computer Science. The University has about 4,00,000, students enrolled in a large number of Diploma, Under Graduate, Post Graduate programs along with the robust Doctoral program.



Significance

This course aims to provide knowledge and critical insight into environment monitoring and auditing. The unit spilt from basic understanding of environment, environment auditing and environment monitoring. Our prime focus is on environment rules and acts, monitoring and auditing. The other aim is to give on ground experience by performing practical and field visit. ISO audit norms and environment management system will help students in assessing and managing workplace, its environmental aspect and improve environmental performance.

Objective

- » To Approach, Scope & Methodology for environment monitoring and auditing
- » Testing of chemical and physical parameters of water, soil and waste water according to Indian standards
- » Industrial stack emission monitoring and water audit instrumentation with practical demonstration
- » Understanding the concept of Environment Management Systems like ISO 14000

Outcome

On completion of this module, successful students will be able to:

- ✓ Critically explain and evaluate the core components of environmental management systems as they relate to principles of pollution prevention.
- ✓ Critically analyse and assess the environmental risks associated with common commercial and industrial processes and can conduct environment monitoring and auditing.
- ✓ Critically evaluate the main environmental management requirements based in legislation, and the roles and functions of environmental regulators.



Placement Opportunities

- As a Environment manager in Various Industries
- Lab Executive in environment field
- Independent Environmental auditor
- Lab Technician of Colleges which have environmental laboratory
- Multinational companies required as Environmental auditor
- Environment officer in various industries
- Safety manager in various industries
- Environment consultant

Minimum Eligibility of Candidates

Any Science Graduate /Degree or Diploma in Engineering / Technology

Important Date

 Apply Now	Course Duration 110 Hours (3 Month)	Monsoon Batch	Winter Batch	Summer Batch
	Registration Date	1 st June to 30 th June	1 st October to 31 st October	1 st January to 31 st January
	Course start date	1 st July	1 st November	1 st February
	Course end date	30 th September	31 st January	30 th April
Fees of the course	20,000/-			

Course Co-ordinator
Mr. Mahesh V. Sorathia
Environment Consultant

GTU-CCE Coordinator
Prof. Mahesh Panchal
Assistant Professor, GTU-GSET



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503, Vishwanath North View Opp. L.D. Engineering College,
Near Passport Office, Gujarat University Road, A'bad – 380006.
Email id: epentasafe2021@gmail.com | Mo. 9723448686.