

A One-Day Capacity Building Program on Process Safety Management (PSM) Implementation

Venue: Seminar Hall, GIDM Campus, Gandhinagar

Time	Topic	Objectives	Resource Persons(s)
24 February 2026			
09:30 – 10:00	Breakfast		
10:00 – 10:15	Registration	<ul style="list-style-type: none"> Online Registration 	GIDM
10:15 – 10:30	Inauguration & Pre-Test	<ul style="list-style-type: none"> Pre-Test of Participants 	GIDM
10:30 – 11:30	Introduction to Process Safety Management (PSM)	<ul style="list-style-type: none"> Fundamentals of PSM, OSHA's 14 PSM elements, CCPS risk based PSM, API. Regulatory requirements 	Subject Matter Expert
11:30 – 11:45	Tea Break		
11:45 – 13:00	Introduction to HAZOP	<ul style="list-style-type: none"> Basics of Hazard and Operability Study (HAZOP) Industry applications of HAZOP Strengths and limitations of the HAZOP methodology 	Subject Matter Expert
13:00 – 14:00	Lunch		
14:00 – 15:30	Hands-on HAZOP Exercise	<ul style="list-style-type: none"> Practical exercise on conducting a HAZOP study Group-based analysis and discussion 	Subject Matter Expert
15:30 – 17:00	Integrating ISO with PSM	<ul style="list-style-type: none"> Synergy of ISO standards (ISO 45001, ISO 14001, ISO 9001) with PSM Leveraging management systems for continuous improvement. Practical steps for integration. 	Subject Matter Expert
17:00 – 17:15	Tea Break		
17:15 – 17:30	Post Test, Valedictory	<ul style="list-style-type: none"> Post Test of Participants Feedback Handing over certificates 	GIDM