



NSCI'S VIRTUAL TRAINING PROGRAM ON OVERVIEW OF HIRA METHODOLOGIES FOR WORKPLACE SAFETY

Hazard is a source or a situation having potential to cause harm as human injury, ill health, damage to property, damage to environment or a combination of these. Hazard Identification is the process of recognizing a hazard in existence and defining its characteristic / impact. Similarly, Risk is the combination of frequency or probability of occurrence of an event and the damage caused by the event. Risk Assessment is the overall process of estimating the magnitude of risk and deciding whether the risk is tolerable. Globally all safety Management Systems considers Hazard Identification and Risk Analysis (HIRA) as corner stone to establish a sound safety systems. Moreover, industries are required to carry out HIRA for their different activities/operations as per statutory requirements. These include the Factories Act, 1948 and Rules made there under, the Manufacture, Storage and Import of Hazardous Chemicals Rules 2000, EIA Notification under the Environment Protection Act 1986, etc. Considering importance of HIRA, the Bureau of Indian Standards has brought out a complete standard titled "Hazard Identification and Risk Analysis – Code of Practice" IS 15656:2006.and new standard IS 18347 : 2023. It provides detailed guidance on Quantitative & Qualitative Procedures. This training program has been designed to create awareness on HIRA and provide practical guidance on carrying out HIRA for industrial operations/activities.



5 MAY, 2026



1 PM - 5 PM



VIRTUAL TRAINING



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27AAATN3069N1Z4
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Commercial Training or
Coaching

Objective

Completion of this program, the participant will be familiarized with the Hazard Identification and Risk Assessment procedures and how it can be utilized in their premises.

Topic

- Statutory Provisions on Hazard Identification & Risk Assessment
- Introduction to Hazard Identification & Risk Assessment.
- Techniques of Hazard Identification
- Preparation of Report on HIRA

Methodology

Program will be conducted in 4 hours video-based session.

Who Shall Attend

Design Engineers, Process Engineers, Middle-Level Management Personnel from Production/Operations /Projects, Safety Professionals-Safety Officers, Safety Committee Members, Instrumentation/Maintenance Engineers. etc

Faculty

Expert from the approved member of expert panel of National Safety Council

Programme Fees

Total Fees :

- Member - 4720 (Incl 18% GST)
- Non Member - 5192 (Incl 18% GST)

- Login details will be sent separately to registered email-id of participants before commencement of the program.
- Certificate (soft copy) will be issued to participants on successful completion of the program.
- Fees once paid neither be refunded nor be adjusted.