



प्रशिक्षण कार्यक्रम / Training Programme
मशीनरी सुरक्षा और आर्टिफिशियल इंटेलिजेंस का उपयोग
Machinery Safety and Use of Artificial Intelligence

July 23rd - 25th, 2024

भारत सरकार
श्रम एवं रोज़गार मंत्रालय
कारखाना सलाह सेवा एवं श्रम संस्थान महानिदेशालय
क्षेत्रीय श्रम संस्थान
कानपुर

GOVERNMENT OF INDIA
MINISTRY OF LABOUR & EMPLOYMENT
DIRECTORATE GENERAL FACTORY ADVICE SERVICE &
LABOUR INSTITUTES
REGIONAL LABOUR INSTITUTE
KANPUR

Website: <https://dgfasli.gov.in/>
ई-मेल/ E-mail: rli-kanpur@dgfasli.nic.in
दूरभाष/ Tel: 0512-2212502

ABOUT THE COURSE

In today's rapidly evolving industrial landscape, the integration of artificial intelligence (AI) into machinery brings unparalleled opportunities for efficiency, productivity, and innovation. However, alongside these advancements, ensuring the safety of personnel and assets remains paramount. The "Machinery Safety and Use of Artificial Intelligence" programme is meticulously crafted to equip participants with the knowledge and skills needed to navigate this dynamic intersection of technology and safety.

OBJECTIVES

After the training, participant will be able to understand, the fundamentals of machinery safety standards, regulations & specialized information.

COURSE HIGHLIGHTS:

- National Policy on Safety, Health and Environment at Workplace (NPSHEW).
- Mitigation & management of Heat Wave-2024.
- Explore the applications of artificial intelligence in machinery operations.
- Learn best practices for integrating AI while ensuring safety compliance.
- Gain insights into risk assessment, hazard analysis, and safety design principles.
- Acquire practical strategies for maintaining safety in AI-enabled machinery environments.

PARTICIPATION:

This programme is primarily designed for Safety professionals, engineers, managers, Safety officers and safety specialists working in industries where machinery and AI converge. It is also beneficial for anyone involved in machinery design, operation, maintenance, or safety management.

DATE AND TIME:

Three Days -23.07.2024 to 25.07.2024
(10.00 am to 05.00 pm)

VENUE:

Conference Room of Regional Labour Institute, Sarvodaya Nagar, Near Deoki Chauraha, Kanpur, Uttar Pradesh, 208005

For location in **Google map**, please go to the link: http://bit.ly/rli_kanpur or scan the QR code;



NOMINATION/REGISTRATION:

Intended participants can express their interest by sending email to the programme coordinator mentioning Name (English & Hindi), Organization name & Location (English & Hindi), Age, Gender, Highest Educational Qualification, & Designation.

Provisional confirmation will be sent to the selected participants by the programme coordinator.

Then, participants will have to deposit the training fee @ Rs 5000/- (Rs. Five Thousand only) per participant through Bharatkosh portal (<https://bharatkosh.gov.in>) and email the duly filled registration form along with Receipt of Bharatkosh Payment. Institute fee does not include food and refreshments.

PAYMENT PROCEDURE:

- Go to <https://bharatkosh.gov.in> and then Go to Quick Payment and fill the details as below and proceed for online payment,
- Ministry: 021 Labour & Employment
- Purpose: Training fee or Course fee of the workshop conducted
- PAO Code: 030263 - PAO (DGfasli), Mumbai
- DDO Code: 130270 ADMINISTRATIVE OFFICER, REGIONAL LABOUR INSTITUTE, SARVODAYA NAGAR, KANPUR
- Remarks: **Machinery Safety & Use of AI**

Then proceed to enter relevant details as asked in the portal and continue for online payment through Internet banking/Debit Card/Credit Card/UPI.

Nomination may be sent by email to the Director (Safety) & In-Charge, Regional Labour Institute, Kanpur, UP -208005, by email to rli-kanpur@dgfasli.nic.in and CC email (sdcdgfasli.nic.in) to the Course Coordinator on or before **22nd July , 2024.**

Admission to the programme is subject to confirmation from the institute,

ACCOMMODATION:

Limited number of non-family accommodation is available on twin sharing basis in the Hostel of the institute at Central Government prescribed rate. Allotment will be made on "first come first served" basis.

For any information, please feel free to contact:

S Datta Choudhury, Deputy Director (Safety)

COURSE COORDINATOR:

Shri S Datta Choudhury, Deputy Director (Safety)

Phone : 0512-2212502

Mobile No - :7003008407

Email: sdcdgfasli.nic.in

Website: www.dgfasli.nic.in

E-mail : rli-kanpur@dgfasli.nic.in



DIRECTORATE GENERAL FACTORY ADVICE SERVICE AND LABOUR INSTITUTES

Ministry of Labour and Employment, Government of India

**Three Days Offline Training Programme on
Machinery Safety and Use of Artificial Intelligence**

23.07.2024 – 25.07.2024

**REGIONAL LABOUR INSTITUTE
KANPUR**

NOMINATION/REGISTRATION FORM

Name of participant (In English & Hindi Both) _____

Gender: _____

Qualification/Designation _____

Category (SC/ST/OBC/GEN/NER) _____

Phone No _____

E-mail address _____

Experience in years _____

Company Name & Location (In English & Hindi Both) _____

Name of contact person _____

with phone no. _____

Fees detail (Bharatkosh Transaction Reference Number) _____

Place: _____

Date: _____

(Signature of Participant)

E-mail This Nomination/Registration Form to: rli-kanpur@dglasli.nic.in and sdg@dglasli.nic.in