



Institution of Safety Engineers (India)

(Formerly Run under ZJEW Trust & Regd. Under MCA, Govt. of India)

"Aim to prevent Accident, Protect Environment & Minimises Losses during disaster"

An ISO 9001:2015 Certified Institution

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www.iseindia.in



Industrial Rescue Operation & Management Related Training

Conducted by

Institution of Safety Engineers (India)

About us: Institution of Safety Engineers (India) is established in year 2012 under ZJEW Trust (Regd. Under Public Trust Act, Govt. Reg. No. 5240) & Regd. with **Govt. of India** with objective to Prevent Accident, Protect Environment & minimise Losses during Disaster. Institution of Safety Engineers (India) is An ISO 9001:2015 certified Institution & imparting Safety, Health, Environment & Quality management related Training to society and needy people to achieve zero harm, Control workplace risk, Save Natural resources & create employment opportunities to work as Safety, Health, Environment & Rescue Professional.



Course Name: ISE-IRO (Industrial Rescue Operation)

About the course: This Course is designed for Professional or any Personnel or Rescuer to learn, Act and Save lives of People or control organizational harm in case of Emergency happen. Such Trained Personnel can carry Rescue operation to take adequate precautionary measure to bring to injured person or needy to safe place for Medical Aid & Save their lives. This course basically Focus to Industrial Rescue operation or similar Aid.

Eligibility: 8th or Equivalent & Physically Fit

Duration: Two (2) week

Nature of Course: Full Time

Course Module:

- 1) Basic Principle of Fires & Safety
- 2) Rescue Operation & Management with Practical demonstration

2.1 Factor selection for rescue operation as per nature of organization & Potential emergency

2.2 Rescue Operation with Demonstration to use different type of Rescue equipments

- Height Rescue
- Confined space Rescue
- Rescue Operation during other Emergency such as in case of Fire, Hazardous material/Gas Leak, Honey bee Biting, Structure Collapse, Vehicle Toppling

- 3) Effective First Aid & CPR to save live of needy or Injured person

At end of Training Completion, Exam will be conducted and qualification will be rewarded to such candidate those pass complete Exam. Exam will be conducted of 150 Marks. This course is also known as ISE-IRO

EXPLANATION OF GRADE:

1) A Grade: $\geq 75\%$ 2) B Grade: 60%-74% 3) C Grade: 40%-59% 4) D Grade (Fail): $<40\%$

For more details visit www.iseindia.in or E-mail id: info@iseindia.in

Course Name: Certificate course in Rescue Operation & Management (CCROM)

About the course: This Course is designed for Professional or needy to learn, Act and Save lives of People or organizational harm in case of Emergency happen. Such Trained Personnel carry Rescue operation to take adequate precautionary measure to bring to injured person or needy to safe place for Medical Aid & Save their lives. This course basically Focus to Industrial Rescue operation or similar Aid that require in emergency. This course also helps to built career to work as rescuer or emergency related service professional.

Eligibility: 10th or Equivalent & Physically Fit

Duration: Three Month

Nature of Course: Full Time

Course Module:

1. Principal of Fire Safety, Disaster management & Rescue management
2. Potential Rescue in any organisation & their Control Method
 - 2.1 Evaluate to Potential emergency & ensure their Control method in any organization
 - 2.2 Rescue Operation with Demonstration to use Rescue equipments
 - Height Rescue
 - Confined Rescue
 - Fire Rescue
 - Rescue in case of honey bee biting
 - Rescue in case of Hazardous/ gas leak
 - Rescue in case of Vehicle Collision
 - Rescue in Case of Structural Collapse
 - Rescue (Basic) in case of other emergency such as Lighting strike, Earthquake, Cyclone, Search operation etc
3. First Aid & CPR to needy or injured person to save live
4. Industrial visit & Project Report (Minimum 1 Month)

At end of Training Completion, Exam will be conducted and qualification will be rewarded to such candidate those pass complete Exam. Exam will be conducted of 400 Marks.

EXPLANATION OF GRADE:

1) A Grade: $\geq 75\%$ 2) B Grade: 60%-74% 3) C Grade: 40%-59% 4) D Grade (Fail): $<40\%$

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Course Name: Diploma in Industrial Rescue Operation & Management (DIROM)

About the course: This Course is designed for Professional or needy to learn, Act and Save lives of People or control organizational harm in case of Emergency happen. Such Trained Personnel can evaluate risk of potential emergency, ensure adequate measure to control risk, able to carry Rescue operation to bring to injured person or needy to safe place for Medical Aid and Save their lives or perform such another rescue services or operation that help to control organizational harm . This course basically Focus to Industrial Rescue operation or similar emergency services. This course also helps to built career to work as Rescuer officer, rescuer or emergency related service professional.

Eligibility: 11th or Equivalent & Physically Fit

Duration: One Year

Nature of Course: Full Time

Course Module:

1. Principle of Fire safety & Disaster Management
2. Principal of Rescue operation & Management
3. Risk evaluation & Control method to handle any potential emergency
4. Laboratory Experiments & Practical Demonstration including effective method to use Rescue Equipment
5. Live saving principal, First Aid & CPR to injured or needy
6. Fire Fighting & Disaster Control
7. Rescue Operation to control potential harm
 - Emergency Medical Services & Technical Rescue
 - Search & Rescue
 - Height Rescue
 - Confined Rescue
 - Fire Rescue & Fire Fighting
 - Rescue in case of honey bee biting
 - Rescue in case of Hazardous/ gas leak
 - Rescue in case of Vehicle Collision
 - Rescue in Case of Structural Collapse
 - Rescue (Basic) in case of other emergency such as Lighting strike, Earthquake, Cyclone, Wildfire fighting, mountain Rescue etc.
8. Industrial visit & Project work (min. 3 Month duration)

Note: Under This Course, Major Parts cover to Industrial rescue operation & Management to prevent organizational harm. Basic rescue operation procedure related to Natural disaster parts also covered.

After Successful Training, Institution of Safety Engineers (India) Conduct examination and reward qualification to such candidate those pass complete exam. Exam will be conducted of 800 Marks.

EXPLANATION OF GRADE:

1) A Grade: $\geq 75\%$ 2) B Grade: 60%-74% 3) C Grade: 40%-59% 4) D Grade (Fail): $<40\%$

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