

Unit 2 - week 1

Course outline

How to access the portal?

week 1

- Safety and Accident Loss Statistics
- Risk Management and Hazardous Substance Rules
- Nature of Accident and major disasters
- Fundamental Principles: Scale up and Runaway Reactions
- Problems related to Safety and Accident Loss Statistics
- Quiz : Assignment 1
- Solution for assignment 1

week 2

week 3

week 4

week 5

week 6

week 7

week 8

week 9

week 10

week 11

week 12

DOWNLOAD VIDEOS

FEEDBACK LINK

Text Transcripts

Assignment 1

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-08-14, 23:59 IST.

1) A hazards is anything with the ----- for producing

1 point

- potential, accident
- instinct, safety
- Potential, safety
- Instinct, accident

No, the answer is incorrect.
Score: 0

Accepted Answers:
potential, accident

2) Hazards are to a material, or its conditions of use.

1 point

- intrinsic
- extrinsic
- safety
- accident

No, the answer is incorrect.
Score: 0

Accepted Answers:
intrinsic

3) A safety process identifies and eliminates existing safety hazards.

1 point

- Outstanding
- good
- best
- better

No, the answer is incorrect.
Score: 0

Accepted Answers:
good

4) Accident process follow the sequence:

1 point

- Initiation, propagation, termination
- Propagation, termination, initiation
- Initiation, termination, propagation
- termination, initiation, propagation.

No, the answer is incorrect.
Score: 0

Accepted Answers:
Initiation, propagation, termination

5) Risk is the probability of a resulting in an accident.

1 point

- hazard
- safety
- management
- All of these

No, the answer is incorrect.
Score: 0

Accepted Answers:
hazard

6) The term means the number of injuries and illnesses, or lost workdays, per 100 full-time workers.

1 point

- Incidence rate
- Fatal accident rate
- Fatality rate
- Number of fatalities

No, the answer is incorrect.
Score: 0

Accepted Answers:
Incidence rate

7) Active and Passive Protection System comes under protection of risk control measures.

1 point

- Physical
- Educational
- Procedural
- None of these

No, the answer is incorrect.
Score: 0

Accepted Answers:
Physical

8) Mock Fire Drill and Safety Manuals Comes under protection of risk control measures.

1 point

- Physical
- Educational
- Procedural
- None of these

No, the answer is incorrect.
Score: 0

Accepted Answers:
Educational

9) Hazardous Substance Rules started at year.....and Factories Act in

1 point

- 1986, 1948
- 1948, 1986
- 1884, 1948
- 1986, 1968

No, the answer is incorrect.
Score: 0

Accepted Answers:
1986, 1948

10) Flixborough disaster was occurred in on

1 point

- England, 1974.
- Italy, 1976.
- Madhya Pradesh, 1984.
- Rajasthan, 2009.

No, the answer is incorrect.
Score: 0

Accepted Answers:
England, 1974.