## Assignment 8

The due date for submitting this assignment has passed.

**Due on:** 2021-04-14, 23:59 IST.

### Assignment Details

- **Mode of Hazard:** Impact of hazard
- **Each question:** 1 point

<table>
<thead>
<tr>
<th>Mode of Hazard</th>
<th>Impact of hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Arrest</td>
<td>Unable to drive for 2 weeks</td>
</tr>
<tr>
<td>2. Accidents</td>
<td>Cause injury to fellow</td>
</tr>
<tr>
<td>3. Evacuation</td>
<td>May cause harm</td>
</tr>
</tbody>
</table>

### Question 1

- What is a hazard?  
  - Something that can cause harm or injury to a person.  
  - A pre-arranged assessment of the environment.  
  - Something that incurs control measure.  
  - None of the above.

Yes, the answer is incorrect.

**Reason:** Something that can cause harm or injury to a person.

### Question 2

- What is risk?  
  - The management of the environment.  
  - The probability of an accident happening.  
  - The likelihood of someone being injured as a result of a hazard.  
  - None of the above.

Yes, the answer is incorrect.

**Reason:** The probability of an accident happening.

### Question 3

- Which of the statements are correct with respect to a safety engineering?  
  - 1. Risk analysis with safety engineering comprise hazards.  
  - 2. The hazards or location comprise of:  
    - Statement 1 is correct and Statement 2 is incorrect.  
    - Both the statements are correct.  
    - Statement 1 is wrong and Statement 2 is incorrect.  
    - Both the statements are wrong.

Yes, the answer is incorrect.

**Reason:** Both the statements are correct.

### Question 4

- If the stakeholders are concerned with respect to the health of the employee?  
  - True  
  - False

Yes, the answer is incorrect.

**Reason:** False.

### Question 5

- What is the value of conducting a QA/HA?  
  - Elimination and prevention of hazards in the workplace.  
  - The supervisors to take disciplinary action.  
  - The system to look for something to do.  
  - None of the above.

Yes, the answer is incorrect.

**Reason:** Elimination and prevention of hazards in the workplace.

### Question 6

- Which of the following hazards to work with lifting equipment?  
  - The best lifting of the hook.  
  - The physical wellbeing of the employees.  
  - The environment alluding lifting rate.  
  - None of the above.

Yes, the answer is incorrect.

**Reason:** The physical wellbeing of the employees.

### Question 7

- Suppose a project has many hazards that could easily happen, or more personnel and there is no method of avoiding the potential for casualties.  
  - 1. An attempt should be considered ________ , as a means of reflecting the risks.  
  - 2. Reduction of hazards.  
  - 3. Using personal protective equipment.  
  - 4. Nothing with respect to the hook.

Yes, the answer is incorrect.

**Reason:** Nothing with respect to the hook.

### Question 8

- Just Safety Analysis has four basic steps. Arrange the steps in a correct order.  
  - 1. Identify the hazards associated with each job.  
  - 2. Assess the probable effects of the hazardous event.  
  - 3. Selecting a site to be analyzed.  
  - 4. Eliminate or control the hazard.

Yes, the answer is incorrect.

**Reason:** Selecting a site to be analyzed.

### Question 9

- Which of the following is a way of eliminating/bettering the hazard?  
  - 1. Changing the physical condition at site.  
  - 2. Changing the chemical condition at site.  
  - 3. Reducing the frequency of using the task.  
  - 4. Use of personal protective equipment.

Yes, the answer is incorrect.

**Reason:** Use of personal protective equipment.

### Question 10

- If the correct method has taken or not and the hazardous condition affects the person?  
  - True  
  - False

Yes, the answer is incorrect.

**Reason:** True.