VISION ZERO
(Safety, Health & Well Being)
Vision Zero

The Seven Golden Rules

- Issa
- Vision Zero
- United Nations
- website (www.visionzero.global)
3.3.2 Risk Assessment

Risk Assessment (OSH) is a systematic process to identify, evaluate, and control occupational risks. It involves understanding the potential hazards, assessing their likelihood and severity, and implementing measures to prevent or minimize them. This process helps organizations ensure the safety and health of their employees and maintain a safe working environment.

The main objectives of Risk Assessment are:
- To identify potential hazards and their sources.
- To assess the likelihood and severity of accidents or incidents.
- To prioritize risks for control actions.
- To implement control measures to prevent or reduce risks.
- To monitor and review the effectiveness of control measures.

Risk Assessment is crucial in maintaining a safe workplace, reducing incidents, and complying with legal requirements. It is an ongoing process that requires regular review and updates to adapt to changing conditions and new information.

Risk Assessment is used in various industries, including construction, manufacturing, healthcare, and transportation. It helps organizations comply with regulatory requirements, improve safety, and enhance reputation.

In conclusion, Risk Assessment is a vital tool for organizations to manage occupational risks effectively. By implementing a comprehensive Risk Assessment program, organizations can protect their employees, comply with regulations, and improve their overall performance.
### Goals of OSH Programme

<table>
<thead>
<tr>
<th>Goal 1</th>
<th>Goal 2</th>
<th>Goal 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Improved health &amp; safety awareness among workers</td>
<td>Reduced occupational accidents and incidents</td>
<td>Enhanced operational efficiencies</td>
</tr>
</tbody>
</table>

### Objectives of the OSH Programme

- To enhance safety standards and practices across the organization.
- To reduce occupational accidents and incidents significantly.
- To improve operational efficiencies and productivity.

### Benefits of Implementing OSH Programme

- Improved employee morale and job satisfaction.
- Reduced healthcare costs due to fewer accidents.
- Enhanced reputation and brand image.

### Key Principles of OSH Programme

- Commitment from top management.
- Involvement of all employees.
- Continuous improvement.

---

### Aims of the OSH Programme

- To ensure a safe and healthy working environment.
- To promote a culture of safety and compliance.
- To achieve zero accidents and incidents.

---

### How to Implement OSH Programme

1. **Identify Hazards:** Conduct thorough risk assessments to identify potential hazards.
2. **Establish Standards:** Develop and implement safety standards and procedures.
3. **Training:** Provide regular training to employees on safety practices.
4. **Communication:** Ensure effective communication of safety policies and procedures.
5. **Monitoring:** Regularly monitor safety performance and update policies as necessary.
6. **Review:** Conduct periodic reviews to assess the effectiveness of the OSH Programme.
A Risk Assessment programme (technical, organizational & personal) is required to establish a safe working environment.

- escape routes
- ergonomic design
آپ کا دور اور سے میں چیز یا کھیز چیزیں لیں؟

1. قابلیت میں اضافہ نہیں مندرج ہے، کیونکہ میں انہیں یہ مہارت اور اس کی ضروری معلومات حاصل کرنا چاہتا ہوں.

2. یہ ہر ماحول سے متعلق میں ہے جس میں کوئی چیزیں مکمل نہیں ہے۔

3. یہ مہارت میں ضروری کرنا چاہتا ہوں کہ میں اضافہ کرنا چاہتا ہوں۔

4. یہ مہارت اور اس کی ضروری معلومات حاصل کرنا چاہتا ہوں۔

5. یہ مہارت اور اس کی ضروری معلومات حاصل کرنا چاہتا ہوں کہ میں اضافہ کرنا چاہتا ہوں۔

6. یہ مہارت اور اس کی ضروری معلومات حاصل کرنا چاہتا ہوں کہ میں اضافہ کرنا چاہتا ہوں۔

7. یہ مہارت اور اس کی ضروری معلومات حاصل کرنا چاہتا ہوں کہ میں اضافہ کرنا چاہتا ہوں۔

8. یہ مہارت اور اس کی ضروری معلومات حاصل کرنا چاہتا ہوں کہ میں اضافہ کرنا چاہتا ہوں۔

9. یہ مہارت اور اس کی ضروری معلومات حاصل کرنا چاہتا ہوں کہ میں اضافہ کرنا چاہتا ہوں۔

10. یہ مہارت اور اس کی ضروری معلومات حاصل کرنا چاہتا ہوں کہ میں اضافہ کرنا چاہتا ہوں۔
Risk Assessment

Is there a suggestion box in the factory?

It is a good practice to have a suggestion box in the factory to encourage employees to report any concerns or suggestions they have regarding safety or any other issues. This helps in identifying potential risks and addressing them proactively.

Table:

<table>
<thead>
<tr>
<th>Fact</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Is there a suggestion box?</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3. How do employees use the suggestion box?

Employees can use the suggestion box to report any concerns or suggestions. The suggestion box should be located in a visible and easily accessible location. It is important to ensure that the suggestions are reviewed and acted upon in a timely manner.

4. What happens to the suggestions that are made?

The suggestions made in the suggestion box should be reviewed and acted upon. The response to the suggestions should be communicated to the employees to show that their concerns are being taken seriously. This helps in building a culture of engagement and improvement.

5. What is the purpose of the suggestion box?

The purpose of the suggestion box is to encourage employees to report any concerns or suggestions they have regarding safety or any other issues. This helps in identifying potential risks and addressing them proactively.

6. How do you ensure that the suggestions are kept confidential?

The suggestions made in the suggestion box should be kept confidential to ensure that employees feel comfortable in reporting their concerns. The identity of the employees who make suggestions should be kept confidential.

7. How do you ensure that the suggestions are acted upon?

The suggestions made in the suggestion box should be reviewed and acted upon in a timely manner. The response to the suggestions should be communicated to the employees to show that their concerns are being taken seriously. This helps in building a culture of engagement and improvement.

8. What is the role of management in implementing the suggestions?

The role of management is to ensure that the suggestions made in the suggestion box are reviewed and acted upon. Management should provide the necessary support and resources to implement the suggestions.

9. How do you ensure that employees are aware of the suggestion box?

The suggestion box should be promoted and publicized to ensure that employees are aware of its existence. This can be done through training sessions, posters, and other communication channels.

10. What is the process for reviewing and acting upon the suggestions?

The process for reviewing and acting upon the suggestions should be clearly defined. This can include assigning a team to review the suggestions, prioritizing the suggestions based on their impact, and developing an action plan to address the issues.

11. How do you ensure that the recommendations are implemented?

The recommendations made in the suggestion box should be implemented in a timely manner. The progress of the implementation should be monitored and reviewed regularly to ensure that the recommendations are being implemented effectively.

12. What is the role of the employees in the suggestion box process?

Employees can play an active role in the suggestion box process by providing feedback on the implementation of the recommendations and suggesting additional ideas for improvement.

13. How do you ensure that the suggestion box is sustainable?

The suggestion box should be integrated into the overall safety management system to ensure that it is sustainable. This can be done by establishing a feedback loop to continuously improve the process and ensure that the suggestions are being implemented effectively.