**9964 Formative Assessments**

**Formative Assessment 1**

What are the four basic reasons for unsafe acts?

Explain perceptual failure

Why do we say that safety is controllable?

What must the supervisor do to prevent future accidents?

What are the three phases to loss control?

What must loss control prevent?

What must happen in order to prevent or reduce accidents?

Name the two parties that are responsible for accident prevention.

What are the four remedies to accidents?

**Formative Assessment 2**

What are the benefits of good housekeeping?

List and explain the special precautions

Explain the colour coding for safety identification.

Name 7 types of hazards encountered in the workplace.

**Formative Assessment 3**

What are the main causes of fire?

Name the three elements that must be present in order to cause a fire.

Name and explain the four classes of fire.

Explain the methods of extinguishing the fire for the four classes of fire.

What procedure must be followed in the evacuation of property?

Where should fire extinguishers be located?

List and describe potential fire hazards.

Describe the contents that should be in the emergency manual.

What should an organisation do in order to minimise the loss of lives and property, and to reduce the loss in production during any type of disaster?

Give 5 reasons why protective clothing is not worn.

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Name the types of protective clothing that is available

List the requirements of machine guards.

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What must be done to ensure a safe and uninterrupted supply of electricity?

Ensure that electrical installations:

Distinguish between unsafe acts and conditions. Tick the appropriate box:

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| **Example** | **Act** | **Condition** |
| Using petrol to light a fire. |  |  |
| Tools and equipment in poor state. |  |  |
| A tree branch overhanging a power line. |  |  |
| Worn tyres on a bus. |  |  |
| Driving a bus with worn tyres. |  |  |
| A swarm of angry bees in a tree outside the office. |  |  |
| Disturbing the bees. |  |  |

**Formative Assessment 4**

During your pre-training assignment, you were requested to obtain a copy of a health and safety plan as well as health and safety procedures. Do the following in groups:

1. Describe the procedure for reporting accidents

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1. Describe the procedure for reporting injuries

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1. What is the procedure when a claim against workman’s compensation must be lodged?

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1. Does the health and safety plan contain the emergency evacuation procedures?

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1. Does the plan contain guidelines about practicing fire drills and evacuation procedures?

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1. What does the plan say about the location of fire extinguishers?

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1. Which hazards does the plan identify?

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1. What are unsafe acts according to the plan?

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1. How should an incident report be written?

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1. Who should accidents and injuries be reported to?

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1. What are the procedures for the identification of emergencies

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12. What does the plan say about the safety committee:

 Who must be members of the committee?

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 What are their duties?

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 How often must they meet?

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| Taking medicine of which the expiry date has lapsed. |  |  |
| Storing paraffin in a “Sprite” bottle. |  |  |
| Having casual sex without using a condom. |  |  |
| A faulty electric appliance. |  |  |