

## Hazard Communication Pre and Post-Assessment

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. What is GHS for Hazard Communication?
  - a) Good Health System
  - b) Globally Harmonized System
  - c) Global Health Sciences
  - d) Guarded Health & Safety
  
2. The GHS is a system for standardizing and harmonizing the classification and labeling of chemicals that:
  - a) Defines the health, physical and environmental hazards of chemicals
  - b) Creates a classification process that uses data on chemicals for comparison with the defined hazard criteria.
  - c) Communicates hazard information, as well as protective measures, on labels and Safety Data Sheets.
  - d) All of the above
  
3. Hazard criteria for classification is...?
  - a) Corrosion, Fire, and Health
  - b) Danger, Fire, Health
  - c) Physical, Health, Environmental
  - d) Labels, Danger, Health
  
4. Signs and labels for hazards are which shape?
  - a) square with red borders
  - b) rectangle with red lettering
  - c) circular with yellow lettering
  - d) diamond with red border
  
5. Safety Data Sheets \_\_\_\_\_
  - a) Report dangerous spills
  - b) Document actions taken by employees when handling a hazard
  - c) Convey hazard communication information such as storage or Personnel Protective Equipment needed when handling
  - d) List the chemical ingredients

6. Match the symbols with definitions.

 <p>Skull and Crossbones</p>	 <p>Health Hazard</p>	 <p>Exclamation Mark</p>
 <p>Flame</p>	 <p>Flame Over Circle (Oxidizer)</p>	 <p>Exploding Bomb</p>
 <p>Corrosion</p>	 <p>Gas Cylinder</p>	 <p>Environmental Hazard</p>

a) This symbol is used for materials that may not pose a fire hazard on their own, but may cause other materials to burn.

Answer: \_\_\_\_\_

b) This symbol indicates an explosive or potentially explosive substance. These materials may be sensitive to heat, friction, or shock.

Answer: \_\_\_\_\_

c) This symbol indicates a substance or mixture which by chemical action will materially damage, or even destroy, metals.

Answer: \_\_\_\_\_

d) This symbol is used for the following responses:

Irritant

Acute Toxicity (Harmful)

Narcotic Effects

Respiratory Tract

Irritation

Answer: \_\_\_\_\_

e) This symbol indicates a serious threat to personal health, such as materials that cause cancer or a specific toxic effect.

Carcinogen

Respiratory Sensitizer

Reproductive Toxicity

Target Organ Toxicity

Answer: \_\_\_\_\_