

Silica Exposure in General Industry

Quiz Answer Key

Name: _____

Trainer's Name: _____

Company/Division: _____

Date: _____

Directions: Read each statement carefully and circle the response that best answers the question.

1. **Which of the following scenarios can cause exposure to crystalline silica?**
 - a. Removing rust from a tank by sandblasting
 - b. Manufacturing glass windows
 - c. Mixing concrete
 - d. **All of the above**
2. **Crystalline silica enters the body through the _____.**
 - a. **nose**
 - b. eyes
 - c. skin
 - d. All of the above
3. **Exposure to respirable crystalline silica can cause damage to which areas of your body?**
 - a. Lungs, heart, and immune system
 - b. Lungs, kidneys, and heart
 - c. **Lungs, kidneys, and immune system**
 - d. Kidneys, liver, and digestive system
4. **How can your employer warn you of the hazards associated with respirable crystalline silica?**
 - a. Labels and signs
 - b. Safety Data Sheets (SDS)
 - c. Training programs
 - d. **All of the above**
5. **Which of the following statements regarding regulated areas is true?**
 - a. Warning signs must be posted at every entrance
 - b. The boundaries must be clearly marked off from the rest of the work area
 - c. Access is unlimited as long as the person entering is equipped with a face mask
 - d. **Both A & B**

