

***** EXAMINATION *****

OSHA GUIDELINES FOR RESPIRATORY PROTECTION

1. **Specific contaminants can be removed by an**
 - a) air-purifying respirator with a filter
 - a) air-purifying respirator with a canister
 - a) air-purifying respirator with a cartridge
 - d) Any of the above

2. **Oxygen deficient atmosphere contains less**
 - a) than 12.5% oxygen content
 - b) than 19.5% oxygen content
 - c) than 24.5% oxygen content
 - d) than 29.5% oxygen content

3. **Respirators may be provided by**
 - a) the employer
 - b) the employee
 - c) either a or b
 - d) Neither a nor b

4. **The employer shall select**
 - a) a NIOSH-certified respirator
 - b) an OSHA-certified respirator
 - c) either a or b
 - d) Neither a nor b

5. **A respiratory inlet covering that is designed to form a**
 - a) partial seal with the face is a loose-fitting facepiece
 - b) partial seal with the face is a mask
 - c) partial seal with the face is a filter
 - d) None of the above

6. **A respiratory inlet covering that is designed to form a**
 - a) complete seal with the face is a tight-fitting facepiece
 - b) complete seal with the face is a mask
 - c) complete seal with the face is a filter
 - d) None of the above

7. **A respirator intended to be used only for emergency exits is**
 - a) a tight-fitting facepiece
 - b) a loose-fitting facepiece
 - c) a escape-only respirator
 - d) Any of the above

8. **The period of time that a respirator provides adequate protection**
 - a) is the breathing trend
 - b) is the respiratory trend
 - c) is the service life
 - d) None of the above

9. **A change in the workplace conditions may be**
 - a) a change in physical work effort
 - b) a change in protective clothing
 - c) a change in the temperature
 - d) Any of the above

10. **A tight-fitting respirator should be tested**
 - a) before use
 - b) within 10 days of the initial use
 - c) within 20 days of the initial use
 - d) within 30 days of the initial use

11. **Fit testing of respirators should be**
 - a) in the positive pressure mode
 - b) in the neutral pressure mode
 - c) in the negative pressure mode
 - d) None of the above

12. **The employer must repair or replace the respirator is**
 - a) the employee detects vapor breakthrough
 - b) the employee detects gas breakthrough
 - c) the employee detects breathing resistance
 - d) Any of the above

13. **There must be communication outside a hazardous zone**
 - a) such as voice
 - b) such as signal
 - c) such as visual
 - d) Any of the above

14. **At least**
 - a) two employees must remain outside a hazardous zone
 - b) three employees must remain outside a hazardous zone
 - c) four employees must remain outside a hazardous zone
 - d) five employees must remain outside a hazardous zone

15. **A unique respirator should be used by**
- a) no more than one employee
 - b) no more than two employees
 - c) no more than three employees
 - d) no more than four employees
16. **Respirators should be stored according to**
- a) OSHA instructions
 - b) manufacturer instructions
 - c) employer instructions
 - d) instructions issued by the hazardous gas vendor
17. **Emergency situation respirators should be inspected**
- a) daily
 - b) weekly
 - c) monthly
 - d) yearly
18. **The elastomeric parts of a respirator should be checked**
- a) for pliability
 - b) for deterioration
 - c) both a and b
 - d) neither a nor b
19. **Repairs to respirators should be made according**
- a) to manufacturer's recommendations and specifications
 - b) to OSHA codes
 - c) to employer guide books
 - d) All of the above
20. **Oxygen concentrations in respirators should not exceed**
- a) 19.5%
 - b) 23.5%
 - c) 27.5%
 - d) 31.5%

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