

September Safety Awareness - Inspections

Quiz Questions

1. Why are inspections important?
 - a. Ensure a safe work environment
 - b. Determine compliance with federal, state and local regulations
 - c. Identify hazards and areas of concern before incidents occur
 - d. Identify corrective actions
 - e. Identify best practices to address concerns
 - f. All the above
2. Peroxide forming chemicals can become extremely dangerous over time; therefore, they must be dated when received and dated when opened.
 - a. True
 - b. False
3. Environmental Safety, Biological Safety and Radiation Safety inspections are required quarterly.
 - a. True
 - b. False
4. Which of the following is the most common area of noncompliance for environmental safety inspections?
 - a. Chemicals not properly segregated by hazard class.
 - b. Vacuum systems that are not adequately protected with in-line filters.
 - c. Chemicals not labeled with the full chemical name, concentration and/or hazard class.
 - d. Biological safety cabinet not certified within 12 months.
 - e. Sharps not handled/stored/disposed of properly.
5. How often are autoclaves required to be spore tested?
 - a. Monthly
 - b. Weekly
 - c. Annually
 - d. No specific requirement
6. When are lab occupants allowed to eat and drink in the laboratory?
 - a. When food and drink are kept on the desk area only
 - b. When only drinking water
 - c. Food and drink are never permitted in the laboratory
 - d. When there is nowhere else to eat or drink
7. Biosafety inspections are required for Institutional Biosafety Committee (IBC) protocol approval.
 - a. True
 - b. False
8. Which of the following statements about Laboratory Specific Biosafety Training are true:
 - a. Required for all personnel listed on an IBC protocol

- b. A copy of the completed Laboratory Specific Biosafety Training record must be maintained in the research space.
 - c. The training date should be recorded on the Laboratory Training record spreadsheet and attached to the eIBC protocol.
 - d. Requires personnel to read the eIBC protocols that they are listed on.
 - e. All of the above
9. Radiation Safety Laboratory Inspections include observation of the following:
- a. Wearing appropriate PPE, inclusive of lab coat, gloves, protective eyewear while working with radioactive materials.
 - b. Contamination surveys and wipe tests are documented weekly.
 - c. Radionuclides are secured against unauthorized access or removal at all times.
 - d. All of the above.
 - e. None of the above.
10. A physical inventory of radionuclides is required to be completed and documented by the Permit Holder or designated staff:
- a. Weekly
 - b. Monthly
 - c. Quarterly
 - d. Annually
 - e. Never