Process Safety Management of Highly Hazardous Materials
29CFR1910.119

Knowledge Review #3 Key – Process Hazard Analysis & Management of Change

Circle the Correct Answer

1. What is a PHA
   a. Process Hazard Risk assignment
   b. Process Hazard Control System
   c. Process Hazard Analysis
   d. All of the Above
2. PHA’s must be performed considering a risk assessment of the hazard?
   a. True
   b. False
3. PHA’s must be performed on just the most critical component of a process that prevent a catastrophic release
   a. True
   b. False
4. PHA’s must consider which of the following?
   a. Relief Systems
   b. Ventilation Systems
   c. Defense Designs
   d. All of the above
5. Any change in a PSM covered process that is not replacement in kind must be covered by Management of Change
   a. True
   b. False
6. MOC must consider which of the following?
   a. Design Codes
   b. Standards
   c. Maintenance Requirements
   d. Vent, Relief, and Flare capability
   e. All of the Above
7. The PSM program must include a method to track all changes to the covered process/
   a. True
   b. False
8. Replacement in Kind means
   a. Replacement with the same part as the original
   b. Replacement with a part that meets the original specification
   c. Replacement of a part approved by the engineers
   d. Replacement of a part that maintenance approves
9. PHA’s must be changed or revised when management of change is performed
   a. True
   b. False
10. The Employer can hire a consultant to perform all PHA’s
    a. True
    b. False