Pre-Test

Instrumentation & Air Monitoring

Name: _________________________

Date: _________________

1. What order do you test for atmospheric hazards?
   a. Oxygen levels, toxic vapors, flammable vapors
   b. flammable vapors, toxic vapors, Oxygen levels
   c. Oxygen levels, flammable vapors, toxic vapors
   d. None of the above

2. Atmospheric testing does little good if the instrument is not
   a. Name brand
   b. Calibrated
   c. Fully charged at all times
   d. None of the above

3. There are some cases that if your monitor sounds an alarm you are able to stay in the confined space.
   a. True
   b. False

4. If Oxygen levels are 19.5% you are able to enter the confined space safely
   a. True
   b. False

5. Where should you test the atmosphere in a confined space
   a. Top, middle, bottom
   b. Top
   c. Bottom
   d. Testing is not required

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6. Common mistakes when air monitoring include all of the following except
   a. Test instruments not calibrated at all
   b. Equipment calibrated with wrong gases
   c. Meter is zeroed in an area where gases are present giving the meter a false zero
d. Calibrating the monitor correctly

7. Oxygen enriched is anything above
   a. 19.5%
   b. 21%
c. 23.5%
   d. None of the above

8. Alarm only devices are acceptable for confined space use
   a. True
   b. False

9. Argon Gas is
   a. Lighter than air
   b. Heaver than air
   c. Same weight as
   d. None of the above

10. Confined space monitors that are able to test for all possible gasses
    a. True
    b. False

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