TEST

Oil and Gas Industry:

Recognizing and Controlling Health and Safety Hazards

- 1. What is the OSHA website URL?
 - a. safety.com
 - b. osha.gov
 - c. niosh.gov
 - d. none of the above
- 2. What should you do if you believe working conditions are unsafe or unhealthful?
 - a. keep it to yourself and forget about it
 - b. call the county board of health
 - c. notify your employer first and then OSHA if necessary
 - d. go straight to OSHA
- 3. What responsibilities does your employer have under OSHA?
 - a. provide a workplace free from recognized hazards and comply with OSHA standards
 - b. provide training required by OSHA standards
 - c. not discriminate against workers who exercise their rights under the Act [Section 11(c)]
 - d. all of the above
- 4. Fall protection is required at how many feet or more for general industry?
 - a. 4
 - b. 10
 - c. 12
 - d. 15
- 5. What is a PFAS?
 - a. personal fall ascent system
 - b. partial fall ascent system
 - c. personal fall arrest system
 - d. partial fall arrest system
- 6. When ascending and descending a ladder or stairs, at least how many points of contact should you maintain?
 - a. 1
 - b. 2
 - c. 3
 - d. 4
- 7. How should a person on the ground control a suspended load being moved?
 - a. use a pole with a hook on the end
 - b. grab the rigging
 - c. grab only the load
 - d. use a tag line

- 8. When working at heights, how must you keep your tools from dropping onto an employee or equipment?
 - a. keep them in your pocket when not in use
 - b. use a tail rope to connect the tool to your harness
 - c. keep them under your hard hat when not in use
 - d. keep a firm grip on the tools at all times
- 9. Which of the following is NOT a step in controlling pressurized lines?
 - a. install whip checks
 - b. match thread and size of connections
 - c. test connections by running an extremely high pressure through the line
 - d. ensure connections are not worn or damaged
- 10. How many seconds is it acceptable to stand under a suspended load?
 - a. 0
 - b. 1
 - c. 2
 - d. 3
- 11. Which of the following is the best way to prevent pinch point injuries?
 - a. post pinch point signs to warn employees
 - b. whenever possible, guard the pinch point so no part of the body can enter the pinch point area
 - c. have an employee stand guard at each pinch point
 - d. let the toolpusher know the locations of all pinch points
- 12. You, your equipment, and materials should stay at least how many feet away from overhead powerlines?
 - a. 2
 - b. 10
 - c. 30
 - d. 100
- 13. What must be connected in some way to each extension cord that is in use?
 - a. an AC/DC convertor
 - b. a GFCI
 - c. a 3-to2 prong adaptor
 - d. a cord reel
- 14. What should an equipment operator who has contacted an overhead powerline NOT do?
 - a. stay in the equipment, if possible
 - b. jump with feet apart
 - c. shuffle or hop across the ground
 - d. warn all others to stay away
- 15. A worker mixing chemicals must NOT wear
 - a. safety glasses
 - b. goggles
 - c. gloves
 - d. long sleeves

- 16. What are the three routes of entry of chemicals into the body?
 - a. ears, eyes, and mouth
 - b. nose, mouth, and skin
 - c. swallowing, inhaling, and drinking
 - d. ingestion, inhalation, and absorption
- 17. How can a worker find out what chemical is in a product that they use?
 - a. ask your supervisor
 - b. look on the label
 - c. read the MSDS
 - d. all of the above
- 18. An MSDS
 - a. is an acronym for Material Safety Data Sheet
 - b. should be on file for hazardous chemicals used, stored, or produced on site
 - c. provides information for handling and storing chemicals
 - d. all of the above
- 19. How much should a properly tensioned geronimo escape line sag in the middle?
 - a. 1-2 feet
 - b. 3-5 feet
 - c. 6-12 feet
 - d. it should not sag at all
- 20. First aid kits should be
 - a. located in a visible location
 - b. fully stocked
 - c. available for use
 - d. all of the above
- 21. According to OSHA, how often must portable fire extinguishers be visually inspected?
 - a. daily
 - b. weekly
 - c. monthly
 - d. yearly
- 22. What is the correct order of atmospheric testing?
 - a. flammables, toxics, oxygen, other
 - b. toxics, oxygen, flammables, other
 - c. oxygen, toxics, flammables, other
 - d. oxygen, flammables, toxics, other
- 23. A space that meets the definition of a confined space and contains other recognized serious safety and health hazards is what?
 - a. a confined space
 - b. a permit-required confined space
 - c. a non-permit-required confined space
 - d. not a confined space

24. Unless a suitable barrier is built, combustibles must be kept how many feet away from the welding
operation?
a. 15
b. 25
<mark>c. 35</mark>
d. 50
25. The fire watch at the end of the welding operation must last at least how long?
- 20 minutes

- a. 30 minutes
- b. 1 hour
- c. 2 hours
- d. 3 hours
- 26. Acetylene must not be used above what pressure (psig)?
 - a. 1
 - b. 2
 - c. 10
 - d. 15
- 27. What material handling-related injury is known to be the number one cause of workers compensation claims?
 - a. workers being struck by falling materials
 - b. equipment contacting powerlines
 - c. back injuries
 - d. none of the above
- 28. Slings that have no labels or labels too worn to read must be
 - a. used with extreme caution
 - b. used on only lightweight loads
 - c. pulled from service, tagged, and destroyed
 - d. none of the above
- 29. When should forklift operators wear their seat belts?
 - a. when operating near drop-offs
 - b. when backing up
 - c. only when learning to operate
 - d. at all times
- 30. Which of the following is the safest sling angle?
 - a. 5°
 - b. 10°
 - c. 30°
 - <mark>d. 60°</mark>