

Logging Operations: General Requirements

Quiz – Answer Key

Name: _____	
Trainer's Name: _____	
Company/Division: _____	Date: _____

Directions: Read each statement carefully and circle the response that best answers the question.

1. What OSHA standard refers directly to logging operations?

- a. 29 CFR 1910.155, Logging and Forestry.
- b. 29 CFR 1910.266, Logging Operations.**
- c. 29 CFR 1910.261, Pulp, paper, and paperboard mills.
- d. None of the above.

2. How often is training conducted for employees?

- a. Prior to initial assignment for each new employee.
- b. Whenever the employee is assigned new work tasks, tools, equipment, machines, or vehicles.
- c. Whenever an employee demonstrates unsafe job performance.
- d. All of the above are correct.**

3. What are some items to check for when inspecting hand and portable-powered tools?

- a. Handles and guards, to make sure they are sound, free of splinters, and sharp edges.
- b. Cutting edges to assure they are dull and have mushroomed.
- c. Heads of shock, impact-driven and driving tools.
- d. a and c are correct.**

4. How close should chains saws be fueled from any open flame or other ignition source?

- a. 10 feet or three meters.**
- b. 15 feet, depending on the type of ignition source.
- c. There is no fueling requirement.
- d. Approximately nine feet.



5. What is the minimum distance an employee can approach another employee felling trees?
- a. 20 feet.
 - b. 50 feet.
 - c. Two tree-lengths of trees being felled.**
 - d. Minimum distances are up to the employer to recommend.
6. Where is the best way to limb or buck trees, if there is the possibility of the trees rolling or sliding?
- a. Uphill.**
 - b. There is no correct way, although sideways is preferable.
 - c. Downhill.
 - d. It depends on the degree of the slope and what kind of trees are being limbed or bucked.
7. When servicing or maintenance must be performed on a chipper, the machine is required to be shut down and locked out, according to what standard?
- a. 29 CFR 1910.333.
 - b. 29 CFR 1910.147.**
 - c. Chippers are not required to be locked out and shut down during servicing.
 - d. None of the above are correct.
8. Are operating and maintenance instructions required to be in each vehicle?
- a. No, only if the employee feels it is necessary.
 - b. Yes, except for vehicles which are older than 1980.
 - c. Yes, they always have to be in the vehicle.**
 - d. It depends on the type of operation being performed.
9. How often should personal protective equipment be inspected?
- a. Before initial use during each workshift.**
 - b. On a monthly basis.
 - c. Daily.
 - d. It is the employer's responsibility to determine how often the equipment is inspected.



10. What vehicles are required to have falling object protective structures?

- a. Tractors, skidders, and swing yarders after February 9, 1994.
- b. Log stackers and log loaders after February 9, 1995.
- c. Mechanical felling devices, such as tree shears or feller bunchers, after February 9, 1995.

d. Both a and c are correct.

11. The types of personal protection equipment we use at our worksite are: **The answer is specific to your operation.**

12. An example of an engineering control that we use at our worksite to help reduce or eliminate job hazards is:

The answer is specific to your operation.

13. A safe work practice that we use at our worksite that will help reduce or eliminate job hazards is: **The answer is**

specific to your operation.

14. Each employee performing a logging operation must be within visual or audible contact with another employee.

a. True

b. False

15. Hand or audible signals by a designated person (except in an emergency) must be used whenever noise, distance, restricted visibility or other factors prevent clear understanding of normal voice communications between workers.

a. True

b. False

16. Examples of audible signals include:

a. Whistles, horns or radios.

b. Noise from engines.

c. Noise from chain saws.

d. All of the above.

e. None of the above.

17. Drop starting a chain saw is okay if all other methods fail.

a. True

b. False



18. A written copy of our operation's emergency contingency and action plan is located: **The answer is specific to your operation.**

19. A machine used in logging operations can only be started by a designated person.

a. True

b. False

20. A device that stops the saw chain when kickback occurs before the chain can contact the operator is called:

a. A chain guard.

b. A chain brake.

c. Machine guarding

d. None of the above.

