Machine Guarding Level 3 Assessment

NL	<u> </u>	~ ~	
N	an	ie	•

Date:_____ Class Date _____

- 1. _____ are barriers which prevent access to dangerous areas.
 - a) Operational controls
 - b) Lockout / Tagouts
 - c) Point of operations
 - d) Guards
- 2. For machine guards to be effective, they must ______.
 - a) Be easy to remove
 - b) Create no new hazards
 - c) Allow contact
 - d) Create interference
- 3. The point of operation is ______.
 - a) Any component that transmits energy to the part of the machine performing work
 - b) Where work is performed on the material
 - c) Any part of the machine that moves while the machine is energized
 - d) The emergency stop button
- 4. Operator training should explain ______.
 - a) The hazards associated with particular machines
 - b) How and why to use each safeguard
 - c) How and under what circumstances safeguards can be removed
 - d) All of the above
- 5. Personal protective equipment ______.
 - a) Is never needed if machine guards are used
 - b) Never contributes to a job's hazards
 - c) Is required when guards can't provide full protection
 - d) Is an example of two-hand control
- 6. What is the difference between a guard and a safety device?
 - a) The guard creates no new hazards; the safety device is a physical barrier that prevents contact with the moving parts.
 - b) The guard is a physical barrier that prevents access to danger areas; the device performs one of several functions.
 - c) The guard requires the operator to use both hands to run the machine; the device is a physical barrier.
 - d) There is no difference.

- 7. Appropriate PPE is the first line of defense in machine guarding.
 - a) True
 - b) False
- 8. Any machine part, function, or process which may cause injury must be safeguarded.
 - a) True
 - b) False
- 9. It is the responsibility of the manufacturer to ensure that all machinery is properly guarded.
 - a) True
 - b) False
- 10. Machine guards are essential for protecting you from preventable injuries.
 - a) True
 - b) False

This material was produced under grant number SH-05059-SH8 from the Occupational Safety and Health Administration, U.S. Department of Labor. It does not necessarily reflect the views or policies of the U.S. Department of Labor, nor does mention of trade names, commercial products, or organizations imply endorsement by the U.S. Government.