

***** EXAMINATION *****

A GUIDE FOR PROTECTING WORKERS FROM WOODWORKING HAZARDS

1. **A type of safety hazard is**
 - a) kickbacks
 - b) flying chips
 - c) tool projection
 - d) All of the above

2. **A type of health hazard is**
 - a) flying materials
 - b) electrical hazards
 - c) wood dust
 - d) All of the above

3. **Employees can be injured**
 - a) if their hands get too close to a blade
 - b) following correct procedures
 - c) both a and b
 - d) None of the above

4. **Whenever a machine is cleaned or repaired**
 - a) blades should be removed first
 - b) lockout procedures should be followed
 - c) supervisors should be called
 - d) All of the above

5. **Nip points are also called**
 - a) danger points
 - b) pinch points
 - c) lock points
 - d) wedge points

6. **Blade kickbacks are caused by**
 - a) dull blades
 - b) electrical shorts
 - c) sharp blades
 - d) blades operating too fast

7. **Kickbacks can result from**
 - a) lumber with nails
 - b) lumber with knots
 - c) frozen lumber
 - d) All of the above

8. **Knives secured to a rapidly moving cutter head**
 - a) must be properly adjusted
 - b) must not be broken
 - c) must be balanced
 - d) All of the above

9. **Push sticks are used to**
 - a) move machinery
 - b) move electric switches
 - c) move small stock through cutting machines
 - d) All of the above

10. **Personal protective equipment includes**
 - a) goggles
 - b) safety shields
 - c) hard hats
 - d) All of the above

11. **A factor that determines the safeguarding method is**
 - a) the age of the operator
 - b) the method of handling
 - c) the number of days the equipment is used
 - d) All of the above

12. **A power transmission apparatus should use**
 - a) a fixed guard
 - b) an adjustable guard
 - c) a self-adjusting guard
 - d) Any of the above

13. **A radial saw should use**
 - a) a fixed guard
 - b) an adjustable guard
 - c) a self-adjusting guard
 - d) Any of the above

14. **A router should use**
 - a) a fixed guard
 - b) an adjustable guard
 - c) a self-adjusting guard
 - d) Any of the above

15. **Machines guards can be replaced by**
- a) guarding by location or distance
 - b) proper feeding methods
 - c) appropriate placement of controls
 - d) None of the above -- machine guards must be used
16. **Sanders should be guarded by**
- a) location and distance
 - b) automatic feeding and ejection methods
 - c) preventing accidental startup
 - d) None of the above
17. **Using a machines beyond the rated capacity is**
- a) acceptable if a supervisor is present
 - b) acceptable if used less than 10 minutes
 - c) acceptable if used less than 20 minutes
 - d) not acceptable
18. **Untrained operators can use dangerous equipment**
- a) for less than 10 minutes
 - b) for less than 20 minutes
 - c) for less than 30 minutes
 - d) Never
19. **Sawdust should be cleaned**
- a) by hand
 - b) with a blower
 - c) by a brush
 - d) Any of the above
20. **Equipment should be maintained**
- a) every day
 - b) every week
 - c) every month
 - d) as recommended by the manufacturer

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