

**\*\*\* 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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<b>*** ANSWER SHEET *** U396</b>  <b>A GUIDE FOR PROTECTING WORKERS FROM WOODWORKING HAZARDS</b>	<u>STATE BOARD</u>	<u>COURSE NO.</u>	<u>VALUE</u>
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