

# 3284 Safety Test (18-19)

## Mandatory Safety Test

### 1. Email address \*

### 2. Always check with a \_\_\_\_\_ before using tools or equipment

Mark only one oval.

- ☐ Instructor
- ☐ Team mates
- ☐ Parent

### 3. What does the color orange signify

Mark only one oval.

- ☐ Danger
- ☐ Diaster
- ☐ Caution
- ☐ Warning

### 4. Running, pushing, fighting, practical jokes, and other misbehavior (horseplay) can result in

Mark only one oval.

- ☐ Someone getting hurt
- ☐ Disciplinary action from your coach
- ☐ Removal from the team for the rest of the year
- ☐ All of the above

### 5. PPE stands for

Mark only one oval.

- ☐ Personal Protective Equipment
- ☐ Proper Protection Equipment
- ☐ Protect Personal Equipment

### 6. OSHA stands for?

Mark only one oval.

- ☐ Oceanic Scanning Hazards Awareness
- ☐ Occupational Safety and Health Administration
- ☐ Occupational Administration and Safety Hazards

**7. Safety glasses are to be worn***Mark only one oval.*

- ☐ When you are in the shop
- ☐ When in the pits
- ☐ When operating the robot
- ☐ All of the above

**8. AED stands for***Mark only one oval.*

- ☐ Automated External Defibrillator
- ☐ Autonomous External Defibrillator
- ☐ Automated Extensive Defibrillator
- ☐ Animated External Defibrillator

**9. When lifting a robot you should***Mark only one oval.*

- ☐ Use Recommended lifting points
- ☐ Wear Gloves
- ☐ Lift with two people
- ☐ All of the above

**10. What type of certified safety glasses does FIRST expect to be worn?***Mark only one oval.*

- ☐ Any certification is fine
- ☐ ANSI certified
- ☐ ANSN certified
- ☐ SDS certified

**11. When using a new tool you should***Mark only one oval.*

- ☐ Wing it
- ☐ Have a mentor show you, have them watch you use it, do it yourself
- ☐ Have them watch you use it, have a mentor show you, do it yourself
- ☐ Do it yourself, have a mentor show you, watch them use it

**12. In case of an emergency you***Mark only one oval.*

- ☐ Meet at the team's predetermined location
- ☐ Scream
- ☐ Wander around trying to figure out what to do
- ☐ meet in the shop

**13. UL stands for?***Mark only one oval.*

- ☐ United Laboratories
- ☐ Underwriters Laboratories
- ☐ Underwriters Location

**14. If a machine or power tool malfunctions you should***Mark only one oval.*

- ☐ Use a different one
- ☐ Turn it off and tell the instructor immediately
- ☐ Keep using it unless it stops
- ☐ Throw it away

**15. The student should notify the instructor immediately in case of***Mark only one oval.*

- ☐ An accident
- ☐ An injury
- ☐ Defective equipment or tools
- ☐ All of the above

**16. Shop clothing should include***Mark only one oval.*

- ☐ Non-Baggy clothing
- ☐ Shoes that fully enclose the foot
- ☐ No long or loose jewelry
- ☐ All of the above

**17. When performing CPR what is the number of compressions and breaths needed in one set***Mark only one oval.*

- ☐ 2 compressions and 30 breaths
- ☐ 30 compressions and 2 breaths
- ☐ 35 compressions and 2 breaths
- ☐ 40 compressions and 2 breaths

**18. Any small piece of metal should be \_\_\_\_\_ while drilling***Mark only one oval.*

- ☐ Held
- ☐ Clamped
- ☐ Held between pliers
- ☐ Oiled

19. **At competitions and in the shop, 3284 members wear what type of safety glasses?**

*Mark only one oval.*

- ☐ Mirrored
- ☐ Amber
- ☐ Clear
- ☐ Tinted

20. **SDS stands for**

*Mark only one oval.*

- ☐ Safety Data Sheets
- ☐ Service Data Sheets
- ☐ Safety Data Screens

21. **If you get something in your eye**

*Mark only one oval.*

- ☐ Rub it
- ☐ Have a friend wipe it with a paper towel
- ☐ Use the eye rinse station
- ☐ All of the above

22. **While performing work in the shop, one should not**

*Mark only one oval.*

- ☐ Get the tools to work with on your own
- ☐ Return tools and supplies to their storage areas
- ☐ Stay at your designated work station
- ☐ Disturb other workers

23. **Long hair should be pulled back when in the shop**

*Mark only one oval.*

- ☐ True
- ☐ False

24. **What category of fire extinguisher would you use on a gasoline fire**

*Mark only one oval.*

- ☐ Water based
- ☐ Dry Powder Based
- ☐ Wet Chemical Based

**25. A water based fire extinguisher is used for***Mark only one oval.*

- ☐ Gas, Oil
- ☐ Electrical, Wiring
- ☐ Wood, Paper
- ☐ Combustible Metals

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