1. Two of the more common types of welding are gas and shielded metal arc. True or False
2. The most common fuel used in OxyFuel Welding is acetylene. True or False
3. Shielded Metal Arc Welding joins two metals together by producing a laser arc between the base metals to be joined and a flux coated consumable electrode rod. True or False
4. Welding can be dangerous and includes such hazards as fires, confined spaces, eye damage, and inhalation of poisonous gases. True or False
5. If the object being welded can’t be moved, then all movable fire hazards in the vicinity should be taken to a safe place. True or False
6. If the object being welded can’t be moved and all fire hazards can’t be moved and guards are not feasible, then extra caution should be taken when welding. True of False
7. Appropriate fire extinguishing equipment must be maintained and ready for instant use. True or False
8. A fire watch must be maintained for at least 20 minutes after the welding job is complete where other than a minor fire is possible. True or False
9. Floors should be swept clean of combustible materials for a radius of 35 feet away from the work area. True or False
10. Welding is prohibited in areas not authorized by management; When sprinkler protection is impaired; In the presence of explosive atmospheres; and In areas near the storage of large quantities of exposed, readily ignitable material. True or False
11. Combustible items should be moved 15 feet from the work site when practical otherwise they must be properly protected or shielded. True or False
12. Welding should not be performed on used drums, barrels, tanks or other containers until they have been thoroughly cleaned and it is absolutely certain there are no flammable substances still present. True or False
13. Proper eye and face protection must be provided, based on the type of welding being performed. True or False
14. Goggles or helmets just need to have dark lenses like sunglasses to be safe. True or False
15. It is appropriate to roll your pant legs and sleeves up when welding to avoid overheating. True or False
16. Gloves are optional when welding, but if you wear them they should be fire-resistant and damage-free. True or False
17. Natural ventilation utilizes the natural flow of air through open doors and windows. True or False
18. Mechanical ventilation is required if the ceiling height is only 12 feet high. True or False
19. Gas cylinders and welding machines must be left outside of the confined space. True or False
20. Oxygen should never be used for ventilation. True or False

I understand the information contained in this training program and have passed the quiz regarding Welding Safety.

Printed Name  Signature  Date

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