

Score: _____ Date Evaluated: _____

Module 3: Fire and Electrical Safety

Name _____

Position _____

PI or Lab Supervisor _____

Department _____

Phone Number _____

Email Address _____

1. Concerning common sense fire prevention issues, if flammables liquids are used in your laboratory, it is recommended that only cotton lab coats and cotton clothing be worn in the laboratory.
 - a. True
 - b. False

2. When the fire alarm sounds, it is optional to leave the building.
 - a. True
 - b. False

3. Limit flammable chemical waste in the laboratory to ____ jugs.

4. For an emergency call 911 or University Police at 1-_____.

5. In the event of a large fire, you must notify all to leave the laboratory. Also you must shut the door, pull the fire alarm and leave the building quickly.
 - a. True
 - b. False

6. A multipurpose fire extinguisher is used to put out _____ fires.
 - a. Trash, wood, paper
 - b. Liquid flammable and grease
 - c. Electrical equipment
 - d. All of the above

7. A class BC fire extinguisher is used to put out _____ fires.
 - a. Trash, wood, paper
 - b. Liquids flammables and grease
 - c. Electrical equipment
 - d. a and b
 - e. b and c

8. A class D fire extinguisher is only used to put out _____ fires.
 - a. Trash, wood, paper
 - b. Liquids, grease
 - c. Electrical equipment
 - d. Combustible Metal

9. A carbon dioxide fire extinguisher is used on which types of fires.
 - a. Trash, wood, paper
 - b. Liquids, grease
 - c. Electrical equipment
 - d. a and b
 - e. b and c

10. The acronym PASS for fighting fires stands for
 - P ull the pin
 - A _____
 - S _____
 - S _____

11. Plugging an electrical appliance into a "two-prong adapter in a three-prong outlet" (also called a "Grounding Adapter") is an unsafe practice and should be avoided.
 - a. True
 - b. False

12. A person using an electrical appliance plugged into a portable GFCI (Ground Fault Circuit Interrupter) decreases the potential for being electrocuted.
 - a. True
 - b. False

13. It is acceptable to "daisy chain" power strips together in office settings and in laboratories.
 - a. True
 - b. False