Fire Prevention Training Test Answer Key

- 1. Most fires are caused by; (Sec. I.A.1.a.)(p. 3)
 - a. Flammable chemicals
 - b. Spontaneous combustion
 - c. Careless Arsons
 - d. Electrical sources
- **2.** Grounding and Bonding will (Sec. II.A.1.a.)(p. 5)
 - a. Help prevent the buildup of static electricity.
 - b. Promote World Peace
 - c. Help prevent flammable liquids from igniting.
 - <u>d</u>. A & C
- **3.** Extension Cords should (Sec. II.A.2.a.)(p. 7)
 - <u>a</u>. Not be used as a substitute for fixed wiring.
 - b. Be used as much as possible since they have ground plugs.
 - c. Be no longer than 25 feet
 - d. A & C
- 4. Containers used to hold flammables and combustibles should be (Sec. II.B.1.,B.3.,B8)(p.10-12)
 - a. Stored in well ventilated areas
 - b. Clearly and correctly marked
 - c. Stored away from ignition sources
 - $\underline{\mathbf{d}}$. All of the above
- *5. In our company smoking is only allowed (Sec. II.D.1)(p. 15)
 - **a.** Outside in designated areas
 - **<u>b.</u>** Inside in designated areas
 - c. On the roof
 - d. Both A & B
- 6. If you hear the fire alarm sound (voice or intercom) and you have no specific fire responsibilities, you should (Sec. III.B.1.a.)(p. 18)
 - <u>a</u>. Shut down operations, evacuate through designated escape routes to the evacuation meeting area.
 - b. Wait to see if it is only a fire drill.
 - c. Close windows, doors, then call the fire department.
 - d. B & C
- *7. In our company the official warning system for fires is (Sec. III.B.4.)(p.19)
 - a. Alarm
 - **b.** Intercom or voice
 - c. Flames
 - d. Both B & C
- 8. During a fire, if I come upon a closed door that I need to get through I should (Sec. III.B.6.a.) (p. 20)
 - a. Use my foot to kick open the door
 - $\underline{\mathbf{b}}$. Reach out with the back of my hand to see if I feel heat.
 - c. Put my tongue on the door knob to see if it is hot.
 - d. Open the door slowly to ensure that there is no fire behind it.
- 9. In a smoke-filled room, it is best to breathe the air (Sec. III.B.6.c.) (p. 20)
 - a. Near the ceiling
 - b. Near the walls
 - **c**. Near the floor

- 10. If your clothing catches on fire you should (Sec. III.B.7.)(p.21)
 - a. Drop, Stop, and Blow!
 - b. Run as fast as you can in order to extinguish the flames.
 - c. Ensure your medical insurance covers burns.
 - d. Stop, Drop, and Roll!
- 11. Do not attempt to fight a fire (Sec. III.B.9.a.1.)(p. 24) a. When the fire is spreading beyond the spot where it started.
 - b. If the fire can block your only escape route.
 - c. Unless it is worth using an expensive extinguisher.
 - d. Both A & B
- **12.** A-type fires are (Sec. III.B.9.b.1.) (p. 24)
 - a. Metal
 - b. Kryptonite
 - c. Paper, wood
 - d. electrical
- Water base extinguishers should never be used on fires. (Sec. III.B.9.b.)(p. 24)
 - a. Electrical
 - b. Wood
 - c. Paper
- **14.** Chemicals that have a 4 flammability rating (HMIS/NFPA) are not likely to ignite from sparks alone. (Sec. II.B.1.e.)(p.11) **True False**
- **15.** If a <u>large</u> quantity of Flammable/Combustible liquids catches on fire, all I need to make sure of is that I use a B-type fire extinguisher. (Sec. II.B.6.& III.B.9)(p. 12 & 24)

True False

- **16.** Never put solvent soaked rags in a closed metal container. (Sec. II.C.3.a-e.) (p. 13) **True False**
- *17. Our assembly area is located_(Sec. III.A.1.)(p. 16)

18. Do not re-enter the building (after an evacuation) until the "All Clear" signal is given by the responsible authority. (Sec.III.A.1.)(p. 16)

True False

19. If you are in a building with an elevator when a fire breaks out, use the elevator to exit the building since it will protect you from the flames. (Sec. III.B.6.i.)(p. 20) **True** False
20. In the event of a fire, always go upstairs through the stairwell, even if there is no fire below, because heat rises! (Sec. III.B.6.i.)(p. 20) **True** False