**Basic & Advanced Firefighting**

**Day 2 Quiz**

**Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_**

**Task 2.9.B. Classification of fire & applicable extinguishing agents**

**Task 3.6.A. Fire fighting agents**

1. Name the class or classes of fire for each of the following extinguishing agent that the agent will extinguish
   1. Water\_\_\_\_\_\_\_\_\_\_
      1. Class or classes of fire \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
      2. Extinguishment method \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. Steam\_\_\_\_\_\_\_\_\_\_
      1. Class or classes of fire \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
      2. Extinguishment method \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   3. Foam\_\_\_\_\_\_\_\_\_\_
      1. Class or classes of fire \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
      2. Extinguishment method \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   4. Carbon dioxide CO2 \_\_\_\_\_\_\_\_\_\_
      1. Class or classes of fire \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
      2. Extinguishment method \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   5. Dry chemical \_\_\_\_\_\_\_\_\_\_
      1. Class or classes of fire \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
      2. Extinguishment method \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   6. Dry Powdwr\_\_\_\_\_\_\_\_\_\_
      1. Class or classes of fire \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
      2. Extinguishment method \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   7. Halon\_\_\_\_\_\_\_\_\_\_
      1. Class or classes of fire \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
      2. Extinguishment method \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Task 2.8.C. Fire & smoke detection and automatic alarm systems**

**Task 3.1.A. Fixed installations**

1. When a Carbon dioxide CO2 (or other potentially hazardous extinguishing agents) flooding alarm is sounded, what actions should be taken?
   1. Leave the space immediately and have everyone that is in the space leave the space.
   2. Do not allow anyone to enter unless they are wearing a SCBA
   3. Just notify the Master that the system is being discharged and continue working in the space
   4. A & B are correct
2. When a fixed Carbon dioxide CO2 (or other potentially hazardous extinguishing agents) are to be employed \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
   1. Only trained personnel should operate the system & proper authorization must be obtained to use the system
   2. All crew members must be instructed in the evacuation procedures to be taken when the alarm sounds
   3. A complete crew muster be taken
   4. All of the above

**Task 3.4.A Fire fighting equipment & appliances**

1. The following is equipment that is most typically used during fire fighting operations. Describe their use.
   1. Ax
      1. Use\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. Spanner wrench
      1. Use\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   3. Other hand tools
      1. Use\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Task 3.4.B Fire fighting equipment & appliances**

1. The following are fire fighting appliances used in fire fighting. Describe their purpose.
   1. Gated wye
      1. Use\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. Reducer
      1. Use\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   3. Adapter
      1. Use\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   4. Nozzles
      1. Use\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   5. Monitor
      1. Use\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_