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

Location:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

NFPA 70 Quiz

1. Bob has worked on the switchgear many times in the past. He is very familiar with the gear. One day John was asked to work on the same gear while Bob was away. He has not seen this type of gear before nor anything like it. Is John qualified to work in this electrical gear?
   1. Yes
   2. No
   3. Maybe
2. Should Human error be considered when thinking about risk while doing energized electrical work?
   1. Yes
   2. No
   3. Maybe
3. When using the Risk Hierarchy of Risk Control, what is the first method of reducing the risk of doing energized work?
   1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. Additional Training or retraining shall occur every \_\_\_\_\_\_\_\_ years to stay current as a qualified person.
5. Anyone can use testing equipment for testing electrical energy.
   1. True
   2. False
6. Everyone who could be exposed directly or indirectly to a source of electrical energy shall be involved in the lockout/tagout procedures.
   1. True
   2. False
7. Lockout devices shall be permitted to be a Lock only if it has a way of identifying the person who it belonged to who installed the lock if the lock is going to stay in place past his shift.
   1. True
   2. False
8. Lockout/Tagout Planning requires at least 3 items of information in it, they are:
   1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
9. Up to 8 items could cause a Lockout/Tagout to be considered one that is Complex. What is two (2) item that could cause it to be a Complex LOTO.
   1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
10. When is an Energized work permit required? Give at one of the reasons stated in NFPA 70 E.
    1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
11. When operating a Circuit Breaker or disconnect for the first time after installation or working on the circuit, should it be considered to have a likelihood of an Arc Flash?
    1. Yes
    2. No
12. If an Arc Flash sticker has an Arc Flash Category of 2, What is the minimum Cal rating of clothing would a person need to wear?
    1. \_\_\_\_\_\_\_\_\_\_\_