

State Fire Marshal Training Division

Fire and Emergency Services Instructor

IFSTA – FES Instructor Manual – 7th Edition

Lesson 5 — Instructional Facilities and Props

Lesson Quiz

Name _____ Date _____

- _____ 1. What NFPA standard addresses guidelines for live-fire training evolutions?
- A. NFPA 1403
 - B. NFPA 1410
 - C. NFPA 1500
 - D. NFPA 1660
- _____ 2. What do space requirements for administrative offices depend on?
- A. Building codes
 - B. Utility expenses
 - C. Employee compatibility
 - D. Size of the training division
- _____ 3. Which of the following statements about mobile training facilities is TRUE?
- A. Create flexibility in meeting training schedules
 - B. Replace training provided at the permanent facility
 - C. Decrease public visibility of the organization's training activities
 - D. Increase cost and lost time when students must be transported to a central location
- _____ 4. Which of the following statements about fire or incident simulators is TRUE?
- A. Are not used to provide remote site training
 - B. Can be altered as long as changes are documented
 - C. Have become relatively inexpensive as technology improves
 - D. It is recommended that only commercially manufactured units be used in training
- _____ 5. Which of the following training areas is used for shoring and cribbing training?
- A. Drill tower
 - B. Trench rescue
 - C. Structural collapse
 - D. Vehicle and machinery extrication

- _____ 6. Which of the following training areas may include aboveground storage tanks, LPG facilities, loading docks, and pump islands?
- A. Transportation (maritime) incident
 - B. Transportation (vehicle) incident
 - C. Transportation (aircraft) incident
 - D. Flammable and combustible liquid and gas storage and processing incident
- _____ 7. Which of the following is the most common type of incident encountered by fire and emergency services personnel?
- A. Transportation (maritime) incident
 - B. Transportation (vehicle) incident
 - C. Transportation (aircraft) incident
 - D. Flammable and combustible liquid and gas storage and processing incident
- _____ 8. Which of the following statements about acquired structures is TRUE?
- A. They are usually over fifty years old.
 - B. They usually have no rightful owner and are considered public property.
 - C. They usually are never suitable for live-fire training because of hazards.
 - D. They are usually in a deteriorated condition and scheduled for demolition.
- _____ 9. Which of the following is an instructor responsibility when conducting live-fire or other training evolutions?
- A. Do not let participants walk through the structure beforehand.
 - B. Reimburse individuals who feel harmed by the evolution.
 - C. Videotape or photograph surrounding structures, vehicles, and grounds.
 - D. Place an advertisement on the local television station detailing the planned activities.
- _____ 10. Which of the following is a safety requirement for using fuels in live-fire training?
- A. Use only fuels with known burning characteristics
 - B. Use greater than necessary fuel to create the desired fire size
 - C. Never use propane torches or fireplace lighters to ignite the fuel
 - D. Flammable or combustible liquids may be used as fuel or an igniting agent in acquired structures