

Chapter 10 Quiz

Name: _____ **Date:** _____

Directions: Write the correct letter on the blank before each question.

- _____ 1. Inspections provide the company officer the opportunity to become familiar with: (265)
- A. employee morale and assistance programs.
 - B. labor/management policies and procedures.
 - C. national documentation and record management systems.
 - D. the structures and potential hazards within their response district.
- _____ 2. Company-level inspections provide a public service by: (265)
- A. reducing the risk of exposure to man-made combustibles.
 - B. creating a barrier between personnel and community members.
 - C. referring citizens and community leaders to local nonprofit organizations.
 - D. ensuring that fire and life safety code requirements are followed within public facilities.
- _____ 3. When would a company officer provide an owner/occupant with educational material explaining an unsafe act or building condition? (266)
- A. Tailboard critique
 - B. Postincident review
 - C. Incident management
 - D. Fire and life safety inspection
- _____ 4. When a routine inspection is interrupted by an emergency response, the company officer in charge should: (267)
- A. stop the inspection and respond to the emergency.
 - B. assign incident supervision duties to a subordinate.
 - C. continue with the inspection and document the emergency call.
 - D. respond to the emergency while also conducting the inspection.

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- _____ 5. What is the first step for a company officer when preparing for an inspection? (268)
- A. Gathering information
 - B. Documenting the inspection
 - C. Greeting the owner/occupant
 - D. Inspecting fire protection systems
- _____ 6. An inspection begins when the: (270)
- A. unit prepares for the inspection.
 - B. unit approaches the building or facility.
 - C. company officer schedules the inspection.
 - D. company officer discovers a code violation.
- _____ 7. Two common inspection violation categories are: (271)
- A. heating systems and draft curtains.
 - B. toxic chemicals and reactive metals.
 - C. lightweight and composite construction.
 - D. means of egress and waste management.
- _____ 8. One of the three major systems used to identify hazardous materials in North America is the: (274 - 275)
- A. NFPA Standard 17A.
 - B. Montreal Protocol of 1987.
 - C. Safety Data Sheet System (SDSS).
 - D. Globally Harmonized System (GHS).
- _____ 9. What should a company officer discuss with the business owner or designated representative during an inspection's closing interview? (276)
- A. Inspection procedures
 - B. Promotional opportunities
 - C. The cost of the inspection
 - D. The findings of the inspection

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- _____ 10. Inspection documentation must be complete, accurate, and as readable as possible because it may be needed to: (277)
- A. differentiate between wet and dry chemical and flood systems.
 - B. force reluctant property owners to comply with code requirements.
 - C. choose when it is appropriate to use a halon or a halon replacement agent.
 - D. identify the type and the extent of standpipe and hose system deterioration.
- _____ 11. Why is the information gathered during preincident surveys vital to emergency response? (286)
- A. Preincident information influences the size-up and incident management activities of emergency services delivery.
 - B. Emergency response is directly related to the demographic information gathered during the preincident survey process.
 - C. The preincident survey is the first step in establishing NIMS-ICS command and is critical to the personnel tracking process.
 - D. Data gathered during preincident surveys determines the operational and capital funding for an emergency services organization.
- _____ 12. Preincident planning is the process of gathering and evaluating information, providing information that can be used to formulate plans, and ensuring that the information: (286)
- A. remains current.
 - B. remains confidential.
 - C. is used for funding purposes.
 - D. is used for fire and life safety purposes.
- _____ 13. What is the first step in completing a successful preincident survey? (286)
- A. Entering the preincident survey data into the organization's data management system
 - B. Cultivating emotional and reactive intelligence throughout the preincident survey process
 - C. Developing drawings or a series of drawings that effectively convey the building layout information
 - D. Building the relationship between the company officer and the business owner/occupant before the survey begins

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- _____ 14. One way that a company officer can ensure good preparation before a preincident survey is to: (286)
- A. discuss the survey process with unit members.
 - B. reward unit members involved in the survey process.
 - C. ensure that necessary survey documents are available online.
 - D. relay all orders regarding the survey through a functional supervisor.
- _____ 15. Upon arrival at a preincident survey site, the company officer should: (287)
- A. cite the owner/occupants with a violation.
 - B. charge the owner/occupants for the survey.
 - C. schedule a follow-up survey with the owner/occupants.
 - D. review the survey procedure with the owner/occupants.
- _____ 16. If a serious hazard is found during a preincident survey, the best approach is to: (287)
- A. correct the hazard using public funds.
 - B. attempt to obtain an immediate correction.
 - C. give the owner/occupant a year to make any corrections.
 - D. report the owner/occupant to the building code authorities.
- _____ 17. What are the two main topics of life safety information collected by survey personnel? (291)
- A. Preservation of property and conservation of the environment
 - B. Mechanical issues and extinguisher and foam system placement
 - C. Protection and evacuation of occupants and protection of firefighters
 - D. Location of fire department connections and the maintenance of hydrants
- _____ 18. During a preincident survey, it is normally recommended that fire companies note the presence, condition, and usefulness of: (295)
- A. potential exposures.
 - B. underground storage tanks.
 - C. built-in fire protection systems.
 - D. underfloor air distribution systems.

- _____ 19. What is a responsibility of a company officer once a preincident survey is complete? (296)
- A. Inspecting standpipe and hoseline systems
 - B. Gathering preincident survey documentation materials
 - C. Scheduling the survey at a convenient and productive time
 - D. Processing the information gathered to develop a preincident plan
- _____ 20. A good time to update preincident survey information on a specific structure is: (298)
- A. during a major renovation.
 - B. during a change of occupancy.
 - C. after a period no longer than ten years.
 - D. before the department's annual records review.
- _____ 21. Which governing entity dictates the content and format of preincident surveys? (298)
- A. Authority having jurisdiction (AHJ)
 - B. National Fire Protection Association (NFPA)
 - C. International Association of Fire Chiefs (IAFC)
 - D. National Board on Fire Service Professional Qualifications (NBFSPQ)