

Chapter 15 Quiz

Name: _____ **Date:** _____

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

- _____ 1. Which of the following is an area that fire department plans examiners are MOST likely trained in? (652)
- A. Design and installation of electrical systems
 - B. Design and installation of plumbing systems
 - C. Zoning requirements of locally adopted codes
 - D. Fire protection systems, including sprinklers, standpipes, and fire detection and alarm devices
- _____ 2. Which of the following statements about an Inspector I is MOST accurate? (652)
- A. They are expected to perform plans review as a primary duty.
 - B. They do not perform, nor do they need to be familiar with, plans review.
 - C. They only perform plans review when an Inspector II is unavailable.
 - D. They are not expected to perform plans review but must be familiar with the process.
- _____ 3. Which of the following is the main reason local governments require construction permits and plans review? (652)
- A. Collection of fees
 - B. Community safety
 - C. Show a need for specific positions
 - D. Increase control within a community
- _____ 4. Which of the following is the BEST reason information about construction projects is useful? (653)
- A. Collection of fines
 - B. Preincident planning
 - C. Release of community data
 - D. Determining annual response fees

- _____ 5. An inspector should visit the site often to: (653)
- A. collect any necessary fees for services.
 - B. spot approve any changes in the original plan.
 - C. determine whether OSHA violations are occurring.
 - D. verify each code requirement is being met based on the approved plan.
- _____ 6. To ensure that fire and life safety requirements are met during construction, an inspector must verify: (654)
- A. a reliable water supply.
 - B. mutual aid agreements.
 - C. manager/employee ratio.
 - D. trained fire protection personnel are on site.
- _____ 7. During a construction site visit, if an inspector finds violations, the: (654)
- A. financial backers should be notified.
 - B. general contractor should be notified.
 - C. building department should be notified.
 - D. local zoning department official should be notified.
- _____ 8. When occupants remain in a building during construction, an inspector must verify: (654)
- A. all means of egress are clear.
 - B. a building monitor is posted on every floor.
 - C. occupants can exit the building in under five minutes.
 - D. occupants can exit the building in under seven minutes.