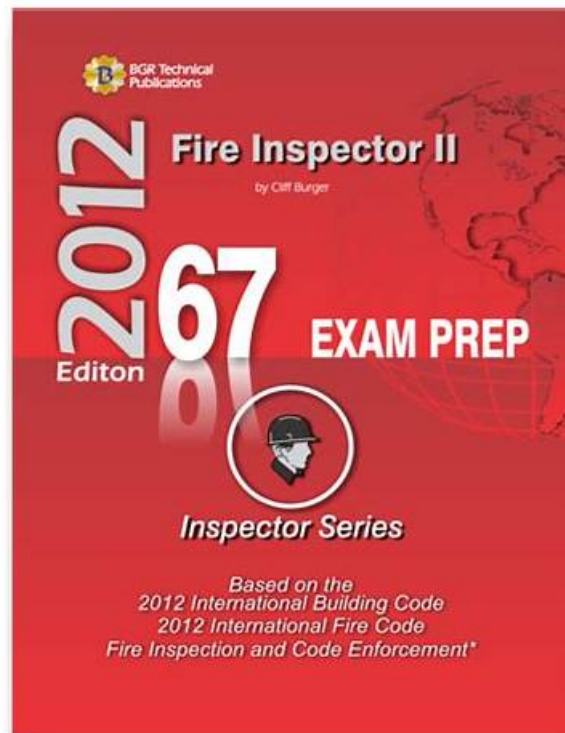


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International Code Council 67 - Fire Inspector II Exam Sample Questions (Q74-Q79):

NEW QUESTION # 74

Quantities of flammable liquid storage in a control area of an S Occupancy may be doubled when:

- A. the control area exceeds 50,000 sq. ft.

- B. the control area is provided with exhaust ventilation in accordance with fire code requirements.
- C. permission is granted by the chief.
- **D. the building is protected with automatic sprinklers.**

Answer: D

Explanation:

The storage of flammable liquids in control areas within an S Occupancy (Storage Occupancy) is governed by the 2021 International Fire Code (IFC), Section 5003 - Hazardous Materials, and Table 5003.1.1(1).

IFC Section 5003.1.1(1) - Maximum Allowable Quantity (MAQ) Adjustments:

The maximum allowable quantity (MAQ) of flammable liquids in a control area may be doubled if an approved automatic sprinkler system is installed throughout the building.

Why Other Options Are Incorrect?

A). Permission is granted by the chief.

Fire officials can enforce code requirements but do not have the authority to override MAQ limits unless explicitly allowed in the code.

B). The control area exceeds 50,000 sq. ft.

The code does not specify an increase based solely on size; the sprinkler system is the determining factor.

D). The control area is provided with exhaust ventilation in accordance with fire code requirements.

While ventilation is important for hazardous material safety, it does not allow for an increase in the maximum storage quantity.

Correct answer: C. The building is protected with automatic sprinklers.

NEW QUESTION # 75

Paint spray booths must have a clearance of ____ in. from unprotected combustible materials.

- A. 0
- B. 1
- C. 2
- **D. 3**

Answer: D

Explanation:

Paint Spray Booth Clearance Requirements

According to the International Fire Code (IFC) 2021, Section 2404.3.2, paint spray booths must have a minimum clearance of 18 inches from unprotected combustible materials.

This clearance requirement helps prevent heat transfer, fire spread, and ignition of nearby combustible materials due to the operation of the spray booth.

2. Why 18 Inches is the Correct Answer

Spray booths generate overspray, vapors, and heat, making clearance essential for fire prevention.

The requirement applies to combustible walls, ceilings, and storage materials surrounding the spray booth.

If combustibles are within 18 inches, additional fire protection such as fire-rated barriers or sprinkler protection may be required.

3. Verification of Other Options

Option A (12 inches) - Incorrect, as the IFC mandates a minimum 18-inch clearance.

Option C (24 inches) - Exceeds the standard clearance requirement but is not the official minimum. Incorrect.

Option D (36 inches) - Some jurisdictions may require larger clearances, but IFC mandates 18 inches as the minimum. Incorrect.

Reference Sources:

International Fire Code (IFC) 2021 - Section 2404.3.2 (Paint Spray Booth Clearance Requirements) NFPA 33: Standard for Spray Application Using Flammable or Combustible Materials (Clearance Guidelines) ICC Fire Inspector II Study Guide (2021)

Thus, the correct and verified answer is: B. 18 inches

NEW QUESTION # 76

In a motion picture theatre, an audible announcement shall be made to notify the occupants of the location of exits to be used in the event of a fire or other emergency not more than how many minutes prior to the start of each program?

- A. 0
- **B. 1**
- C. 2
- D. 3

Answer: B

Explanation:

Exit Announcements in Motion Picture Theaters

According to the International Fire Code (IFC) 2021, Section 403.9.1.2, motion picture theaters must provide an audible announcement informing occupants of exit locations no more than 5 minutes prior to the start of each program.

This requirement ensures that audience members are aware of exit locations in case of an emergency, enhancing fire safety in crowded venues.

2. Verification of Other Options

Option B (10 minutes) - Exceeds the IFC maximum timeframe. Incorrect.

Option C (20 minutes) - Not specified in the IFC as a valid timeframe. Incorrect.

Option D (30 minutes) - Far beyond the required timeframe and would likely be ineffective. Incorrect.

Reference Sources:

International Fire Code (IFC) 2021 - Section 403.9.1.2 (Theater Exit Announcements) NFPA 101: Life Safety Code (Theater Occupancy Requirements) ICC Fire Inspector II Study Guide (2021)

NEW QUESTION # 77

What is the occupant load of a 2,500 net square foot assembly occupancy using tables and chairs?

- **A. 0**
- B. 1
- C. 2
- D. 3

Answer: A

Explanation:

Reference to Occupant Load Factor Calculations:

The International Fire Code (IFC 2021), Table 1004.5 provides occupant load factors for different types of occupancies.

For assembly occupancy with tables and chairs, the occupant load factor is 15 square feet per person (net area).

Calculation of Occupant Load:

Formula: $\text{Occupant Load} = \frac{\text{Net Square Footage}}{\text{Occupant Load Factor}}$

Given: 2,500 net square feet, with a load factor of 15 sq. ft. per person: $\frac{2500}{15} = 166.67 \approx 167$ occupants

Clarification of Incorrect Answer Choices:

A: 167 # Correct

Matches the exact IFC Table 1004.5 calculation.

B: 227 # Incorrect

Would correspond to a lower load factor (about 11 sq. ft. per occupant), which is not the standard for tables and chairs.

C: 357 # Incorrect

Would correspond to a 7 sq. ft. per occupant factor, used for tighter seating arrangements (e.g., assembly without fixed seats).

D: 500 # Incorrect

Would correspond to a 5 sq. ft. per occupant factor, typically used for standing areas or dense seating arrangements.

Conclusion:

The correct and verified answer is A (167 occupants) based on IFC Table 1004.5, using the standard occupant load factor for assembly occupancies with tables and chairs.

NEW QUESTION # 78

Keys necessary for the unlocking of exit doors must be individually identifiable by both sight and touch in which of the following occupancies?

- **A. Group I occupancies**
- B. Group E occupancies
- C. Group A occupancies
- D. Group R occupancies

Answer: A

Explanation:

In Group I occupancies (such as hospitals, nursing homes, and correctional facilities), keys necessary for unlocking exit doors must be individually identifiable by both sight and touch. This ensures quick identification of keys in an emergency, especially for staff members assisting occupants with limited mobility.

Reference to Fire Inspector Documentation:

1. 2021 International Fire Code (IFC) - Section 1010.1.9.9 (Identifiable Keys for Exit Doors in Group I Occupancies) IFC 1010.1.9.9 specifically states that in Group I occupancies, all keys used to unlock exit doors must be uniquely identifiable by both sight and touch.

This helps staff quickly locate and use the correct key in an emergency evacuation.

2. NFPA 101 - Life Safety Code (2021 Edition) - Section 18.2.2.2.6 (Key Identification in Institutional Occupancies) NFPA 101 mandates that keys in healthcare and correctional facilities (Group I) must be distinguishable by touch and sight for emergency use.

Detailed Explanation of Answer Choices:

Option A (Incorrect): Group A occupancies (Assembly) do not have this requirement.

Option B (Incorrect): Group E occupancies (Educational) do not have this specific key-identification mandate.

Option C (Correct): Group I occupancies (Institutional) require individually identifiable keys per IFC 1010.1.9.9.

Option D (Incorrect): Group R occupancies (Residential, such as apartments and hotels) do not have this specific requirement.

Thus, the correct and verified answer is: C. Group I occupancies.

NEW QUESTION # 79

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