

# Perfect Fire-Inspector-II Exam Format & Excellent International Code Council Certification Training - Excellent International Code Council 67 - Fire Inspector II Exam

## FIRE INSPECTOR II REALIBLE EXAM QUESTIONS WITH ANSWERS 2025/2026 GRADED A+

When inspecting a manual wet stand pipe system what should you find out each other's connection - A sign reading "manual Standpipe for Fire Department use only"

Identify three things that will happen when restaurant hood fire protection system automatically activates - A signal is sent to the fire department that a fire has occurred

The system evacuation alarm is triggered

The power source is shut off

Wet chemical systems are normally used as an extinguishing agent for fires involving - Flammable liquids

Evacuation plan should be tested on a regular basis using - Fire exit drills

What is the minimum unobstructed width the access road must provide - 20 Feet

In what type of occupants does surgery take place - Health Care

Maryland hall hasn't auditorium that can seat over 100 people which means the entire middle school can attend in this situation Maryland hall is classified as - An assembly Occupancy

What is the minimum number of people who must be housed under restraint or security for a facility to be classified as detention or correctional occupancy - Four

A firewall is a fire resistant wall with - Protected Opening

The vertical distance from the top of a finish floor surface to the top of the ceiling Joist or floor Rafters directly above is known as - Story

The net floor area of a building is calculated by - Subtracting the area of fixed structures in the space from the garage floor area

In and assembly occupancy with theater type seating the minimum distance between the back of one seat to the front of the most forward to projection of the seat immediately behind it when the road contains four seats is - 12 inches

Two things you must know about a building before you can calculate the occupancy load are - Square footage of the building  
Building intended use

What is the slope of a ramp that has a rise of 1 inch over a run of 10 - 10%

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### International Code Council 67 - Fire Inspector II Exam Sample Questions (Q31-Q36):

#### NEW QUESTION # 31

Two tents which each have an area of 20,000 sq. ft. shall be separated from each other by a distance of not less than:

- A. 20 ft.
- B. 0 ft. (no separation is required).
- C. 25 ft.
- D. 10 ft.

#### Answer: A

Explanation:

IFC Section 3103.8.2 (Separation of Temporary Tents) requires tents larger than 15,000 sq. ft. to be separated by at least 20 feet to prevent fire spread, unless connected by a corridor meeting specific requirements (not indicated here). Each tent at 20,000 sq. ft. exceeds this threshold, necessitating 20 feet of separation. Option A (0 ft.) applies only to smaller tents, B (10 ft.) is insufficient, and D (25 ft.) exceeds the minimum. Thus, C is correct.

#### NEW QUESTION # 32

A code official may allow the occupant load of a building or room to exceed that specified in the building code if additional exit facilities are provided, all other egress requirements are met, and the maximum occupancy does not exceed one occupant per sq. ft. of occupiable floor area.

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

#### Answer: C

Explanation:

A code official may allow the occupant load to exceed the building code requirements if additional exit facilities are provided, all egress requirements are met, and the maximum occupancy does not exceed one occupant per 10 sq. ft. of occupiable floor area. Reference to Fire Inspector Documentation:

1. 2021 International Building Code (IBC) - Table 1004.5 (Occupant Load Factor) The minimum safe occupancy load factor is 10 sq. ft. per occupant, meaning no space can have more than 1 person per 10 sq. ft.

Fire code officials can approve increased occupancy only if extra exits are provided, ensuring compliance with egress and fire safety rules.

2. 2021 International Fire Code (IFC) - Section 1004.2 (Increased Occupant Load Allowance) Allows for an increased occupant load only if additional exits and egress requirements are met but never beyond 1 person per 10 sq. ft.

Detailed Explanation of Answer Choices:

Option A (Incorrect): 1 occupant per 3 sq. ft. is too high and would violate egress safety regulations.

Option B (Incorrect): 1 occupant per 5 sq. ft. still exceeds safety limits.

Option C (Incorrect): 1 occupant per 7 sq. ft. is not the minimum required standard.

Option D (Correct): 1 occupant per 10 sq. ft. is the minimum limit for allowing an increased occupant load under IFC 1004.2 and

IBC Table 1004.5.

Thus, the correct and verified answer is: D. 10.

### NEW QUESTION # 33

Multiple smoke alarms installed within individual guest rooms of a hotel must comply with which of the following requirements?

- A. They must be interconnected so that one alarm will activate all alarms within the guest rooms.
- B. Their batteries must be checked every six months.
- C. They must automatically sound a fire alarm throughout the hotel.
- D. They must initiate an automatic fire suppression or sprinkler system.

#### Answer: A

Explanation:

Smoke alarm requirements for individual guest rooms in hotels are specified in the 2021 International Fire Code (IFC) Section 907.2.11.3 and NFPA 72 (National Fire Alarm and Signaling Code).

IFC 907.2.11.3 - Smoke Alarms in Group R-1 Occupancies (Hotels and Motels):

Requires smoke alarms in sleeping areas to be interconnected so that when one alarm is activated, it will trigger all alarms within the guest room or suite.

This ensures that occupants in different areas of the same guest room are alerted simultaneously to fire hazards.

Why Other Options Are Incorrect?

A). Their batteries must be checked every six months.

The IFC and NFPA 72 require smoke alarm batteries to be checked, but they do not mandate a six-month inspection schedule.

B). They must automatically sound a fire alarm throughout the hotel.

Smoke alarms within an individual guest room do not have to activate the entire hotel's fire alarm system.

C). They must initiate an automatic fire suppression or sprinkler system.

Smoke alarms are designed for early detection and warning, not for activating fire suppression systems.

# Correct answer: D. They must be interconnected so that one alarm will activate all alarms within the guest rooms.

### NEW QUESTION # 34

One or more approved fire extinguishers must be located within \_\_\_ ft. of hot work locations.

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

#### Answer: A

Explanation:

Fire Extinguisher Requirements for Hot Work Locations

According to the International Fire Code (IFC) 2021, Section 3504.2.6, one or more approved fire extinguishers must be located within 30 feet of hot work locations.

Hot work includes welding, cutting, grinding, brazing, or any operation that generates heat, sparks, or flames.

2. Why 30 Feet is the Correct Answer

Hot work presents a high fire risk, and quick access to fire extinguishers is crucial for immediate response.

The 30-foot requirement ensures that extinguishers are readily accessible without obstructing the work area.

3. Verification of Other Options

Option A (20 feet) - Incorrect, as the IFC mandates a 30-foot minimum distance.

Option C (40 feet) - Incorrect, as this exceeds the maximum distance allowed under the fire code.

Option D (50 feet) - Incorrect, as fire extinguishers must be closer to provide effective fire suppression.

Reference Sources:

International Fire Code (IFC) 2021 - Section 3504.2.6 (Fire Extinguishers for Hot Work) NFPA 51B: Standard for Fire Prevention During Welding, Cutting, and Other Hot Work ICC Fire Inspector II Study Guide (2021) Thus, the correct and verified answer is: B. 30 feet. #

### NEW QUESTION # 35

A Type I handrail that is not circular shall have a minimum perimeter dimension of \_\_\_\_ inches.

- A. 1.25
- B. 0
- C. 6.25
- D. 1

**Answer: C**

Explanation:

According to the 2021 International Fire Code (IFC) and the International Building Code (IBC) Section 1014.3, handrails are categorized into Type I and Type II based on their shape and size requirements.

Type I handrails refer to those that are not circular in shape but still comply with graspability requirements.

IBC Section 1014.3.1 states that:

If a handrail is not circular, it must have a perimeter dimension between 4 inches (minimum) and 6.25 inches (maximum).

The cross-section of such a handrail should provide an adequate grasping surface.

## NEW QUESTION # 36

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