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NFPA CFPS Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Safety in the Built Environment: This topic will test the knowledge and skills of Fire protection consultants in evaluating and ensuring the proper application of fire protection systems in various buildings. They must demonstrate their ability to analyze fire safety protocols, building systems, and regulations for compliance.

Topic 2	<ul style="list-style-type: none"> Detection and Alarm: In this topic, Fire protection consultants will need to demonstrate their expertise in the operational characteristics of fire alarm systems and detection technologies. They will be tested on their ability to apply relevant codes, inspect systems, and ensure compliance with safety standards.
Topic 3	<ul style="list-style-type: none"> Fire Suppression: This topic covers the knowledge of fire suppression systems, including routine maintenance, testing, and system design considerations. Fire protection consultants will be expected to demonstrate their ability to evaluate fire suppression systems, such as sprinklers and non-water-based systems, and ensure their proper functionality following codes and local policies.
Topic 4	<ul style="list-style-type: none"> Organizing for Fire and Rescue Services: This section will evaluate the skills of Fire protection consultants in pre-incident planning, incident command, and emergency service operations. They will be assessed on their ability to develop and implement an effective Incident Command System (ICS) and ensure fire and emergency services comply with regulations.
Topic 5	<ul style="list-style-type: none"> Facility Fire Hazard Management: The exam will assess the proficiency of Fire protection consultants in managing and mitigating fire hazards in facilities through effective planning and system management. Candidates must demonstrate their understanding of architectural drawings, risk assessments, and the integration of fire protection systems to ensure safety across all building operations and emergency preparedness protocols.
Topic 6	<ul style="list-style-type: none"> Information and Analysis for Fire Protection and Fire Science: In this section, Fire protection consultants will be evaluated on their ability to conduct fire loss investigations, fire analysis, and protection calculations. Their ability to assess fire dynamics and the impacts on building occupants is crucial for ensuring proper safety measures are in place.
Topic 7	<ul style="list-style-type: none"> Confining Fires: Fire protection consultants will be tested on their ability to recommend and ensure the proper installation and maintenance of fire-resistant construction, including firewalls and barriers. This section will assess their knowledge of smoke control methods and their ability to assist in the design of systems that limit fire spread, ensuring that buildings are equipped to confine fires and protect occupants.

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NFPA Certified Fire Protection Specialist (CFPS) Sample Questions (Q117-Q122):

NEW QUESTION # 117

Which of the following is an unstable agent that can be easily broken down by physical or mechanical forces?

- A. Foam
- B. Carbon dioxide
- C. Dry chemical
- D. Dry powder

Answer: A

NEW QUESTION # 118

The simplest device for extinguishing a fire in a process or dip tank is:

- A. a dry chemical extinguishing system
- B. a self-closing cover with fusible link
- C. an automatic, rapid drain opener
- D. an aqueous film-forming foam system

Answer: A

NEW QUESTION # 119

The tenability limit for exposure of skin to radiant heat is approximately.

- A. 1.5 kW/ m²
- B. 2.5 kW/ m²
- C. .75 kW/ m²
- D. 3.5 kW/ m²

Answer: B

Explanation:

(1) Hypothermia
 (2) Body surface burns
 (3) Respiratory tract burns

For use in the modeling of life threat due to heat exposure in fires, it is necessary to consider only two criteria: the threshold of burning of the skin and the exposure at which hyperthermia is sufficient to cause mental deterioration and thereby threaten survival.

Note that thermal burns to the respiratory tract from inhalation of air containing less than 10 percent by volume of water vapor do not occur in the absence of burns to the skin or the face; thus, tenability limits with regard to skin burns normally are lower than for burns to the respiratory tract. However, thermal burns to the respiratory tract can occur upon inhalation of air above 60°C (140°F) that is saturated with water vapor.

The tenability limit for exposure of skin to radiant heat is approximately 2.5 kW·m⁻². Below this incident heat flux level, exposure can be tolerated for 30 minutes or longer without significantly affecting the time available for escape. Above this threshold value, the time to burning of skin due to radiant heat decreases rapidly according to Equation B.2.1.1a.

$$t_{\text{tol}} = 106 \cdot \frac{1}{I_{\text{rad}}} \quad (\text{B.2.1.1a})$$

where:

I = time in minutes

I = radiant heat flux (kW·m⁻²)

As with toxic gases, an exposed occupant can be considered to accumulate a dose of radiant heat over a period of time. The fraction-equivalent dose (FED) of radiant heat accumulated per minute is the reciprocal of I_{rad} .

Radiant heat tends to be directional, producing localized heating of particular areas of skin even though the air temperature in contact with other parts of the body might be relatively low. Skin temperature depends on the balance between the rate of heat applied to the skin surface and the removal of heat subcutaneously by the blood. Thus, there is a threshold radiant flux below which significant heating of the skin is prevented but above which rapid heating occurs.

Based on the preceding information, it is estimated that the uncertainty associated with the use of Equation B.2.1.1a is ± 25 percent. Moreover, an irradiance of 2.5 kW·m⁻² would correspond to a source surface temperature of approximately 203°C, which is most likely to be exceeded near the fire, where conditions are changing rapidly.

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NEW QUESTION # 120

In 1979, the phenomenon of convergence cluster formation in human fire behavior was identified in which of the following?

- A. Large assembly building
- B. Wood-frame hotel
- C. University dormitory
- D. High-rise apartment building

Answer: C

Explanation:

Explanation

The phenomenon of convergence cluster formation in human fire behavior was identified in 1979 in a university dormitory fire. This phenomenon refers to the tendency of people to gather in groups near familiar exits or locations during a fire, rather than seeking alternative escape routes¹. This can result in congestion, delay, and increased risk of injury or death². The university dormitory fire occurred at the Providence College in Rhode Island, where 10 students died and 40 were injured. The fire started in a trash chute and spread to the upper floors. Many students tried to escape through the main stairwell, which became blocked by smoke and flames. Some students jumped from the windows, while others remained trapped in their rooms. The fire revealed the lack of fire safety education, fire drills, and fire protection systems in the dormitory³.

References:

Human Behavior in Fire Emergencies

Human Behavior in Fire: Understanding Human Behavior for Better Fire Safety Design Providence College Dormitory Fire

NEW QUESTION # 121

A K-14 (200) spunkier flows what percent of a nominal K-5.6 (80) sprinkler?

- A. 300%
- **B. 250%**
- C. 350%
- D. 200%

Answer: B

NEW QUESTION # 122

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