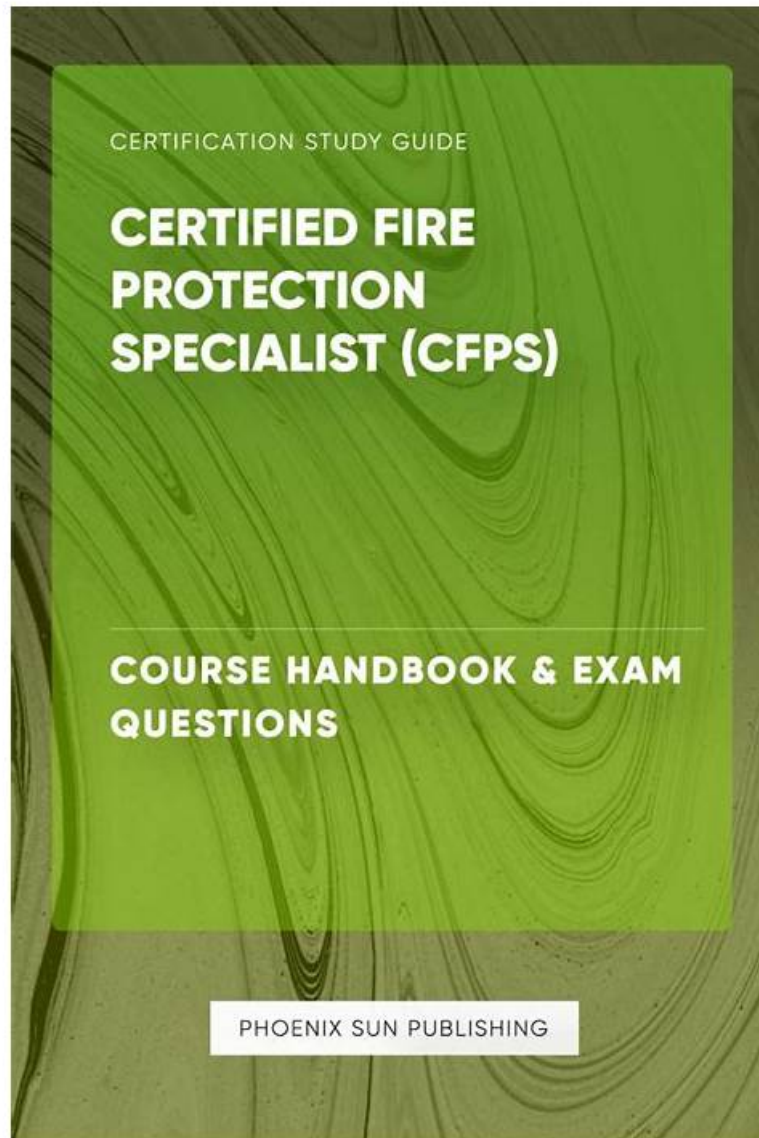


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NFPA CFPS Exam Syllabus Topics:

Topic	Details

Topic 1	• 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.
Topic 2	• 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 3	• 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	• Fire Prevention: Programs, Materials, Processes, and Environments: This topic assesses the capability of identifying fire hazards and applying mitigation strategies to minimize risks in a community or organization. Fire protection consultants will be tested on their ability to conduct safety audits, provide fire hazard training, and recommend safety tools and equipment.

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NFPA Certified Fire Protection Specialist (CFPS) Sample Questions (Q147-Q152):

NEW QUESTION # 147

When using water mist as an extinguishing mechanism, the effectiveness of a fine mist depends on

- A. how much mist diverts to the compartment boundaries.
- B. how much conductive heat the mist system will absorb.
- C. the ability of the mist to directly spray on the fire.
- **D. the momentum and direction of the spray relative to the fire.**

Answer: D

Explanation:

When using water mist as an extinguishing mechanism, the effectiveness of a fine mist depends on the momentum and direction of the spray relative to the fire. The momentum and direction of the spray determine how well the mist can penetrate the fire plume and reach the flame zone, where the mist droplets can evaporate and cool the fire, displace oxygen, and dilute the fuel vapors. The mist spray should have sufficient momentum to overcome the buoyancy and entrainment of the fire plume, and the direction of the spray should be aligned with the fire plume to avoid deflection and dispersion. The ability of the mist to directly spray on the fire, how much mist diverts to the compartment boundaries, and how much conductive heat the mist system will absorb are not the main factors affecting the extinguishing effectiveness of a fine mist.

NEW QUESTION # 148

What are the two classes of fire models?

- A. Behavioral and theoretical

- B. Physical and mathematical
- C. Field and laboratory
- D. Open and closed

Answer: B

Explanation:

Explanation

The two classes of fire models are physical and mathematical. Physical fire models are scaled-down representations of real fire scenarios, using laboratory experiments and measurements to study the fire behavior and effects. Physical fire models can be used to test hypotheses, validate mathematical models, and provide empirical data for fire analysis¹. Mathematical fire models are numerical or analytical solutions of the equations that govern the fire phenomena, such as heat transfer, fluid dynamics, combustion, and chemical kinetics. Mathematical fire models can be used to simulate fire scenarios, predict fire outcomes, and optimize fire protection systems². There are two major categories of mathematical fire models: zone models and field models. Zone models divide the fire compartment into two or more homogeneous zones, such as upper and lower layers, and apply mass and energy conservation equations to each zone. Zone models are relatively simple, fast, and easy to use, but they have limitations in accuracy and applicability³. Field models solve the partial differential equations that describe the fire-driven fluid flow and heat transfer in three dimensions, using computational fluid dynamics (CFD) techniques. Field models are more detailed, realistic, and flexible, but they require more computational resources and expertise⁴. References:

Fire modelling with Computational Fluid Dynamics - BRE Group

Fire modeling programs | NIST

interFIRE, A site dedicated to improving fire investigation worldwide.

Computer Fire Models for Fire Investigation and Reconstruction

NEW QUESTION # 149

In considering the rating of audible appliances, in wide-open spaces, how many decibels does the sound pressure level (SPL) decrease every time the distance from the source is doubled?

- A. 6 dB
- B. 4 dB
- C. 10 dB
- D. 16 dB

Answer: A

Explanation:

Explanation

The correct answer is B. In wide-open spaces, the sound pressure level (SPL) decreases by 6 decibels (dB) every time the distance from the source is doubled. This is known as the inverse square law of sound propagation, which states that the intensity of sound is inversely proportional to the square of the distance from the source. For example, if the SPL at 1 meter from the source is 100 dB, then the SPL at 2 meters from the source is 94 dB, and the SPL at 4 meters from the source is 88 dB¹²³.

NEW QUESTION # 150

Which class of fire-retardant roof coverings are effective against light fire exposures, and afford at least a slight degree of fire protection to the roof decks?

- A. Class D coverings
- B. Class B coverings
- C. Class C coverings
- D. Class A coverings

Answer: C

NEW QUESTION # 151

Computers and other information technology equipment are particularly susceptible to

- A. foam, metal powders, and dry chemicals.
- B. light, hoselines, and airborne dust.

- C. special extinguishing agents.
- **D. heat, steam, and combustion products.**

Answer: D

Explanation:

Explanation

Computers and other information technology equipment are particularly susceptible to heat, steam, and combustion products, which can damage their sensitive components, cause data loss or corruption, and impair their functionality. Therefore, fire protection for IT equipment should consider the potential sources of heat, steam, and combustion products, such as electrical faults, flammable liquids, dust accumulation, water-based sprinklers, or smoke from adjacent areas, and implement appropriate measures to prevent, detect, and suppress fires, as well as to minimize the exposure of IT equipment to these hazards¹²³⁴. References: Standard for the Fire Protection of Information Technology Equipment; Fire Protection of Computer Rooms-Legal Obligations and Best Practices - ISACA; Exploring Requirements for Information Technology Equipment; Demystifying IT room protection requirements - Consulting

NEW QUESTION # 152

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