

TCFP Fire Inspector Exam |Study Questions and Verified Answers| Chapters 1-9| 2023/ 2024

Q: Which method of extinguishment may involve isolating the fuel using fire-resistive construction?

Answer:

Fuel removal

Q: When cooling with water, enough water must be applied to the burning fuel to:

Answer:

absorb the heat being generated by combustion

Q: The primary method of extinguishment for _____ fires is cooling with water to reduce the temperature of the fuel.

Answer:

Class A

Q: Once a permit is issued, the inspector should review _____ to determine if the conditions of the initial permit are still being met.

Answer:

current activity

Q: What kind of permit does open burning require?

Answer:

Operational

Q: _____ is always a goal in the complaint process.

Answer:

Voluntary compliance

Q: Which type of building and fire code or standard classification is more flexible?

Answer:

Performance-based code/standard

Q: In most jurisdictions fire and life safety inspectors acting alone have _____ authority to approve requests for modification of code requirements

Answer:

little

Q: Which consensus standards committee develops and publishes the majority of the standards concerning fire protection, electrical systems, and life-safety systems used in the U.S. and Canada

Answer:

National Fire Protection Association® (NFPA®)

Q: Facilities required to meet multiple codes may be subject to _____ code requirements.

Answer:

more restrictive

Q: Permits are issued to ensure that _____ are not allowed to develop without approval of the AHJ

Answer:

hazardous situations

Q: Complaints that involve a _____ require immediate action

Answer:

serious life-safety threat

Q: FI1:CH2 Which Canadian entity represents Canada's interests in standards-related matters in foreign and international forums?

Answer:

Standards Council of Canada (SCC)

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Q: What is a cause for concern when a Board approves a variance?

Answer:

Other applicants may expect to receive similar treatment.

Q: Any additions or alterations to existing structures will be regulated by the _____ code.

Answer:

current

Q: Complaints that do not require immediate attention can be

Answer:

routinely assigned to inspection staff

Q: Which of the following is a model code organization in the United States?

Answer:

International Code Council® (ICC®)

Q: What can an AHJ do to avoid issuing permits in error?

Answer:

Require certification from the special inspector

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Q: Observations, new conditions, and/or _____ indicate a need for code change.

Answer:

technological advances

Q: The details of any modification must be recorded as per the _____ standards

Answer:

local

Q: A code war is destructive to the _____ process as well as to the professional image of all involved departments