

## Firefighter Safety: Fire Leaders' Perspectives

### COURSE EXAMINATION

- 1) LODD have remained at around how many firefighters per year for decades?
  - a. 10
  - b. 100**
  - c. 1000
  - d. 500
- 2) Fire service leaders have opined that programs did not work as well as they could have because they did not recognize and accept universal standards for firefighter safety.
  - a. True**
  - b. False
- 3) The major cause of LODD events is which of the following?
  - a. Building collapse
  - b. Natural disasters
  - c. Cardiovascular events**
  - d. All of the above
- 4) The 16 Life Safety Initiatives were developed and launched by which group?
  - a. FEMA
  - b. NFPA
  - c. IAFC
  - d. NFFF**
- 5) The 16 Life Safety Initiatives were developed and launched by Historically, chief's decisions relative to emergency guidelines had not upheld firefighter safety, even though safety guidelines had existed for years.
  - a. True**
  - b. False
- 6) The 16 Life Safety Initiatives were developed and launched by What standard exists that ensures firefighters meet physical fitness standards?
  - a. NFPA 1901
  - b. NFPA 1500**
  - c. NFPA 1001
  - d. NFPA 1021
- 7) The 16 Life Safety Initiatives were developed and launched by According to the author's survey, which fire service position has the most impactful opportunity for influencing firefighter safety?
  - a. Chief of Department
  - b. Battalion Chief
  - c. Company Officer**
  - d. Engineer
- 8) The 16 Life Safety Initiatives were developed and launched by Who are the decision makers that must lead the entire fire department and influence firefighter safety through policy and procedure?
  - a. Safety Officer
  - b. Battalion Chief
  - c. Firefighter
  - d. Chief**
- 9) Research has shown that if no penalties existed for violating safety standards, then infractions would:
  - a. Continue**
  - b. Become more discouraged
  - c. Decrease
  - d. All of the above
- 10) The 16 Life Safety Initiatives were developed and launched by According to Chief Brunacini, the fire service will risk much to save a life, risk little to save property, and will risk nothing to save what has already been lost.
  - a. True**
  - b. False
- 11) The 16 Life Safety Initiatives were developed and launched by The influence of the political setting on a standard fire service risk-management philosophy is reflected in firefighters'
  - a. Support
  - b. Contempt
  - c. Actions**
  - d. Culture
- 12) The 16 Life Safety Initiatives were developed and launched by Agencies should periodically review and update quality programs to ensure they are meeting \_\_\_\_\_ needs.
  - a. Firefighter
  - b. Chief officer
  - c. Safety officer
  - d. Customer**
- 13) The 16 Life Safety Initiatives were developed and launched by The level of fire protection that a community is afforded needs to be expressed by the wishes of the:
  - a. Voters**
  - b. Chiefs
  - c. Firefighters
  - d. City managers
- 14) The 16 Life Safety Initiatives were developed and launched by The NFPA maintains that \_\_\_\_\_ firefighters on a fire truck allows for maximum firefighter safety.
  - a. Three
  - b. Four**
  - c. Five
  - d. Six
- 15) The 16 Life Safety Initiatives were developed and launched by The IAFF has contributed money collected from union members that has funded equipment testing, training and firefighter staffing models.
  - a. True**
  - b. False
- 16) The 16 Life Safety Initiatives were developed and launched by Which agency continually performs tests looking for the scientific evidence that can influence firefighter safety?
  - a. IAFF
  - b. NFPA
  - c. NIST**
  - d. OSHA
- 17) The 16 Life Safety Initiatives were developed and launched by Which initiative aims to change firefighter traditions and cultures to reflect safe standards of practice.
  - a. NFPA 1500
  - b. 16 Life Safety Initiatives**
  - c. NFA firefighter safety curriculum
  - d. None of the above
- 18) The 16 Life Safety Initiatives were developed and launched by What NFPA standard mandates that all firefighters riding in fire trucks must wear seat belts and that a driver training program is in place?
  - a. NFPA 1500
  - b. NFAP 1971
  - c. NFPA 1851
  - d. NFPA 1451**
- 19) The 16 Life Safety Initiatives were developed and launched by If governmental entities can document the efficacy of firefighter safety studies, the likelihood of exists that fire agencies will have more trust and confidence in emergency standards.
  - a. True**
  - b. False
- 20) The 16 Life Safety Initiatives were developed and launched by Chiefs should adopt a risk-management philosophy and promote which type of profile to educate firefighters on decision making that positively influence firefighter safety.
  - a. Risk-averse
  - b. Risk-avoidance
  - c. Risk-reduction
  - d. Risk-benefit**