Hazardous Materials - Overview

1. Which is NOT a correct statement about structural fires versus hazardous materials incidents? p. 874

A.) The actions taken at a hazardous materials incident are dictated largely by the chemicals involved
B.) Personal protective equipment needs do not change radically from fire to fire
*C.) Operations move much more quickly during a hazardous materials incident
D.) Fires are considerably more straightforward

2. At which level of training will the responder be trained on a specific chemical or mode of transport? p. 871-873

A.) Awareness
B.) Operations
*C.) Specialist
D.) Technician

3. Which was one of the first laws to affect how fire departments respond in a hazardous material emergency? p. 873

*A.) SARA
B.) MSDS
C.) HAZWOPER
D.) SERC

4. To what level must fire fighters in the United States be trained? p. 870

A.) Awareness
B.) Specialist
*C.) Operations
D.) Technician

5. When does the hazardous materials event begin? p. 874

A.) During transport to the site
B.) When the call is received
*C.) With preincident planning
D.) After scene size-up has occurred

6. What is critical to ensuring your own safety? p. 868

A.) Notifying the appropriate authorities
B.) Mitigating the hazard alone
*C.) Recognize a potential hazardous materials incident
D.) Being able to neutralize any threat you come upon

7. Which of the following gathers and disseminates the public information about hazardous materials? p. 873

A.) DOT
B.) Emergency planning and community right to know commission
C.) Superfund Amendment Commission
*D.) Local emergency planning committees

8. Which NFPA standard on hazardous materials incidents has recently been withdrawn? p. 870

A.) NFPA 472
*B.) NFPA 471
C.) NFPA 474
D.) NFPA 473

9. How often does OSHA require refresher training for hazardous materials incidents? p. 873

*A.) Annually
B.) Bi-annually
C.) Monthly
D.) Quarterly

10. Which of the following are issued and enforced by governmental bodies? p. 870

A.) Procedures
B.) Standards
C.) Operations
*D.) Regulations

11. At what level of training will the responder be able to protect nearby persons, the environment, or property from the effects of the hazardous material release and operate in a defensive manner? p. 871

*A.) Operations
B.) Specialist
C.) Awareness
D.) Technician

12. What level of training does the hazardous materials officer receive? p. 873

A.) Specialist
B.) Technician
C.) Awareness
*D.) Operations

13. Who is responsible for setting the mission-specific competencies at the operations level? p. 870

A.) Federal government
*B.) Authority having jurisdiction
C.) County commission on workplace safety
D.) Incident commander