

Chapter 2 Accidents and Their Effects

TRUE/FALSE. Write 'T' if the statement is true and 'F' if the statement is false.

- 1) Accidents in the United States cost more than \$150 billion annually when you consider direct and indirect costs on and off the job. 1) _____
- 2) The true cost of accidents consists of those costs known as *direct costs*. 2) _____
- 3) Suffocation is not a leading cause of accidental deaths in the United States. 3) _____
- 4) Most falling and impact injuries on the job occur as a result of either a heart attack or stroke before the fall. 4) _____
- 5) The leading causes of death in the United States are heart disease, cancer, and stroke. 5) _____
- 6) The leading cause of death in the United States of people less than 37 years of age is accidents. 6) _____
- 7) Between 1921 and now, the number of accident deaths on the job has increased significantly. 7) _____
- 8) Approximately 35,000,000 work hours are lost annually as a result of accidents. 8) _____
- 9) Drowning is not a significant cause of death in workplace accidents in the United States. 9) _____
- 10) Overexertion is a leading cause of workplace injuries. 10) _____
- 11) The rate of fatalities across all occupations fluctuates, but the rate of fatalities per year per 100,000 workers holds fairly constant over time. 11) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 12) When death rates are computed on the basis of the number of deaths per 100,000 workers, the highest industry category for death is: 12) _____
A) Agriculture
B) Construction
C) Manufacturing
D) Mining/quarrying
- 13) Typically the most frequently injured body part is: 13) _____
A) Foot
B) Back
C) Neck
D) Head
- 14) Which of the following chemicals are often involved in chemical burn injuries? 14) _____
A) Detergents
B) Acids and alkalis
C) Calcium hydroxide
D) All of the above
- 15) A symptom of carpal tunnel syndrome is: 15) _____
A) Numbness
B) Frequent dizziness
C) Pain the knee or ankle
D) Tingling in the foot

- 16) Repetitive strain injury is a broad and generic term that encompasses a variety of injuries typically associated with which body parts? 16) _____
- A) Hands, arms, neck, and shoulders B) Groin, sternum, chest, and back
C) Head, neck, shoulders, and back D) Legs, feet, back, and ribs
- 17) Which of the following occupations has the highest rate of fatalities on the job each year? 17) _____
- A) Mining/quarrying B) Office personnel
C) Attorneys D) High school teacher

Answer Key

Testname: UNTITLED2

- 1) TRUE
- 2) FALSE
- 3) FALSE
- 4) FALSE
- 5) TRUE
- 6) TRUE
- 7) FALSE
- 8) TRUE
- 9) FALSE
- 10) TRUE
- 11) TRUE
- 12) D
- 13) B
- 14) D
- 15) A
- 16) A
- 17) A