

Health and Safety Environment MCQ Questions and Answers

1. EPA stands for

- a. Environmental Protection Agency
- b. Environmental Petroleum Agency
- c. Environmental Pollution Act
- d. None of the above

Ans: A

2. OSHA stands for

- a. Occupational Safety and Health Administration
- b. Overseas Safety and Health Agency
- c. Oman Safety and Health Administration
- d. None of the above

Ans: A

3. What is the purpose of the Safe Drinking Water Act?

- a. To regulate the type and level of contaminants in drinking water
- b. To control the pollution of surface water
- c. Both a and b
- d. None of the above

Ans: C

4. What are the primary goals of the EPA?

- a. EPA stands for Environmental Protection Agency
- b. To create awareness of environmental hazards and pollutants and enforce laws in support of that
- c. Both a and b
- d. None of the above

Ans: C

5. What is the purpose of the RCRA (Resource Conservation and Recovery Act)?

- a. To authorize the EPA to control hazardous waste from cradle to grave
- b. It authorizes EPA to seek out responsible parties for cooperation clean up
- c. Both a and b
- d. None of the above

Ans: C

6. Which of the following is true about risk identification?

- a. It is the process of finding risks
- b. it recognizes risks
- c. it describes potential risks
- d. all of the above

Ans: D

7. What is the basic requirement for leak detection?

- a. must be able to detect a leak from any portion of the tank or its piping
- b. leak detection must be installed, calibrated, operated and maintained with manufactures specs
- c. leak detection must meet performance requirements of federal regulations
- d. all of the above

Ans: D

8. Which of the following is a preventive measure of AST?

- a. Grounding to discharge static electricity
- b. Protection from weather
- c. Corrosion protection isn't required
- d. all of the above

Ans: D

9. Hazardous Identification includes

- a. Biological (bacteria) and chemical (carcinogen)
- b. Physical (radiation), mechanical (noise) and psychosocial (stress)
- c. Both a and b
- d. none of the above

Ans: C

10. Dose Response Assessment is

- a. measurement of the amount of exposure and the subsequent response
- b. prediction of the likelihood adverse event
- c. both a and b
- d. none of the above

Ans: a