Occupational Health & Environmental Controls Final Test

NAME: ______________________________(print)  DATE: _____/_____/_____

Please circle TRUE or FALSE to answer each question.

1. Industrial Hygiene (IH) is the science of anticipating, recognizing, evaluating, and controlling workplace conditions that may cause workers' injury or illness.
   TRUE  FALSE

2. An eyewash station is required when working with toxic and/or corrosive materials.
   TRUE  FALSE

3. The following Control Methods are listed in the proper order of hierarchy (Administrative/PPE/Engineering).
   TRUE  FALSE

4. Noise, silica dust, asbestos and heat stress are common health hazards construction personnel are exposed to.
   TRUE  FALSE

5. The four routes of entry are inhalation, injection, absorption and ingestion.
   TRUE  FALSE

6. The OSHA HAZCOM/ GHS Standard requires a written program, employee training, SDS and container labeling.
   TRUE  FALSE

7. An employee's exposure to any substance listed in 29 CFR 1910.1000 Tables Z-1, Z-2, or Z-3 cannot exceed the limits given in the tables, according to the requirements set for each table.
   TRUE  FALSE

8. Threshold Limit Values (TLV) are legally required limits while Permissible Exposure Limits (PEL) are recommendations.
   TRUE  FALSE

9. Acute exposures occur over long periods of time.
   TRUE  FALSE

10. Employee education, engagement and participation in your IH Program are the most effective ways to protect your employees.
    TRUE  FALSE

This Material was produced under grant number SH-22224-11-60-F-18 from the Occupational Safety and Health Administration, U.S. Department of Labor. It does not necessarily reflect the views or policies of the U.S. Department of Labor, nor does it mention of trade names, commercial products, or organizations imply endorsement by the U.S. Government.
Occupational Health & Environmental Controls Final Test
ANSWER SHEET

1. Industrial Hygiene (IH) is the science of anticipating, recognizing, evaluating, and controlling workplace conditions that may cause workers' injury or illness.
   TRUE   FALSE

2. An eyewash station is required when working with toxic and/or corrosive materials.
   TRUE   FALSE

3. The following Control Methods are listed in the proper order of hierarchy (Administrative/PPE/Engineering). (True answer is Administrative/Engineering/PPE)
   TRUE   FALSE

4. Noise, silica dust, asbestos and heat stress are common health hazards construction personnel are exposed to.
   TRUE   FALSE

5. The four routes of entry are inhalation, injection, absorption and ingestion:.
   TRUE   FALSE

6. The OSHA HAZCOM GHS Standard requires a written program, employee training, SDS and container labeling.
   TRUE   FALSE

7. An employee's exposure to any substance listed in 29 CFR 1910.1000 Tables Z-1, Z-2, or Z-3 cannot exceed the limits given in the tables, according to the requirements set for each table.
   TRUE   FALSE

8. Threshold Limit Values (TLV) are legally required limits while Permissible Exposure Limits (PEL) are recommendations.
   TRUE   FALSE

9. Acute exposures occur over long periods of time.
   (True answer is chronic)
   TRUE   FALSE

10. Employee education, engagement and participation in your IH Program are the most effective ways to protect your employees.
    TRUE   FALSE