Assignment 2

The due date for submitting this assignment has passed. **Due on 2018-02-21, 23:59 IST.**
As per our records you have not submitted this assignment.

1) What is the risk ratio for cancer?
   - 5
   - 7
   - 3
   - 10

**No, the answer is incorrect.**
**Score: 0**
**Accepted Answers:**
3

2) Which organ of the human body has highest cancer risk ratio?
   - Breast
   - Lungs
   - Bladder
   - Prostate

**No, the answer is incorrect.**
**Score: 0**
**Accepted Answers:**
Lungs

3) What is the unit of reference dose?
   - mg/L-day
   - mg/kg-day
   - ml/L-day
   - None of the above

**No, the answer is incorrect.**
**Score: 0**
**Accepted Answers:**
mg/kg-day

4) Libby town was contaminated by which pollutant?
   - Dioxin
   - Polychlorinated biphenyls
   - Asbestos fibers
   - Lead

**Score: 0**
**Accepted Answers:**
No, the answer is incorrect.  
Score: 0  
Accepted Answers:  
Asbestos fibers

5) Which is used to designate the time difference between exposure and response?  
  - Lag  
  - Log  
  - Stationary  
  - Latency

No, the answer is incorrect.  
Score: 0  
Accepted Answers:  
Latency

6) Which of the following parameters are the function of environmental risk?  
  - Exposure  
  - Concentration  
  - Reactivity potential  
  - Hazard

No, the answer is incorrect.  
Score: 0  
Accepted Answers:  
Exposure  
Hazard

7) What are the key characteristics of toxicants?  
  - Bioavailability  
  - Harmfulness  
  - Bioaccumulation potential  
  - Inertness

No, the answer is incorrect.  
Score: 0  
Accepted Answers:  
Bioavailability  
Harmfulness  
Bioaccumulation potential

8) Which of the following steps must be considered during Dose-response assessment?  
  - Identification of the chemicals  
  - Discovery of Reference dose or Risk specific dose  
  - Data validation  
  - Carcinogen or not

No, the answer is incorrect.  
Score: 0  
Accepted Answers:  
Discovery of Reference dose or Risk specific dose  
Data validation

9) Lead ingested by preschoolers remains in their body in much lower concentration rather than adults.  
  - A. True  
  - B. False

No, the answer is incorrect.  
Score: 0
10. Toxicology is the study of how chemicals increase an organism's ability to survive and reproduce.

- A. True
- B. False

No, the answer is incorrect.

Score: 0

Accepted Answers:
- B. False