

Unit 3 - week 2

Course outline

How to access the portal?

week 1

week 2

Toxicology: Introduction, Routes & Exposure

Toxicology: Elimination, Responses, Treatment

Dose Response Relationship

Dose Response and Threshold Dose: Predictive models and Extrapolation

Industrial Hygiene: Regulations and Identification

Quiz : Assignment 2

Solution for assignment 2

week 3

week 4

week 5

week 6

week 7

week 8

week 9

week 10

week 11

week 12

DOWNLOAD VIDEOS

FEEDBACK LINK

Text Transcripts

Assignment 2

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-08-21, 23:59 IST.

1) The toxicity of a substance be changed but hazard from that substance be altered.

1 point

- Can, Cannot
 Cannot, Can
 Can, Can
 Cannot, Cannot

No, the answer is incorrect.
Score: 0

Accepted Answers:
Cannot, Can

2) The name(s) of different route(s) of exposure to toxic substance is /are

1 point

- Inhalation
 Ingestion
 Skin contact
 Injection

No, the answer is incorrect.
Score: 0

Accepted Answers:
Inhalation
Ingestion
Skin contact
Injection

3) Which chemical compound is systemic toxic?

1 point

- Benzene
 Lead
 Azo Dyes/ Amines
 Potassium Cyanide

No, the answer is incorrect.
Score: 0

Accepted Answers:
Potassium Cyanide

4) Which are the most significant routes of toxic exposure to industrial facilities?

1 point

- Ingestion and inhalation
 Injection and dermal
 Inhalation and injection
 Inhalation and dermal

No, the answer is incorrect.
Score: 0

Accepted Answers:
Inhalation and dermal

5) Which one of 4 routes of exposure of toxic to human body does not involve membrane transport phenomenon?

1 point

- Inhalation
 Ingestion
 Injection
 Dermal

No, the answer is incorrect.
Score: 0

Accepted Answers:
Injection

6) If the duration of exposure to the chemical is in between 1-3 months then the exposure is referred as.....?

1 point

- Acute
 Subacute
 Sub chronic
 Chronic

No, the answer is incorrect.
Score: 0

Accepted Answers:
Sub chronic

7) Which is the top most of five layers making epidermis of human skin?

1 point

- Stratum Lucidum
 Granular Layer
 Basal Layer
 Stratum corneum

No, the answer is incorrect.
Score: 0

Accepted Answers:
Stratum corneum

8) What is the dominant organ for the removal of toxicant from body via excretion?

1 point

- Kidney
 Liver
 Lungs
 Skin

No, the answer is incorrect.
Score: 0

Accepted Answers:
Kidney

9) What is the dominant organ for the removal of toxicant from body via detoxification?

1 point

- Kidney
 Liver
 Lungs
 Skin

No, the answer is incorrect.
Score: 0

Accepted Answers:
Liver

10) What are the three major ways for the removal of toxicant from body?

1 point

- Ingestion, injection, inhalation
 Excretion, detoxification, storage
 Urinary excretion, exhalation, fecal excretion
 Metabolism, biotransformation, excretion

No, the answer is incorrect.
Score: 0

Accepted Answers:
Excretion, detoxification, storage