Foundations 1E Lesson 1.3 Quiz Answers

Type: MT

Title: Lesson 1.3 Quiz

Topic: L1.3LO11: Identify the major organs and tissues of the immune system and explain their primary functions.

1. Match each organ with its correct description.

a. an organ in your throat that makes T-cells = thymus

b. small clusters of cells that recognize invaders and work to get rid of them = lymph nodes

c. an organ near your stomach that filters bacteria = spleen

d. an organ that acts as a barrier against all kinds of invaders = skin

Title: Lesson 1.3 Quiz

Topic: L1.3LO12: Explain what a pathogen is and provide two examples.

2. Measles, polio, and rabies are caused by a pathogen called bacteria.

a. true

\*b. false

Title: Lesson 1.3 Quiz

Topic: L1.3LO13: Explain how the immune system responds to pathogens.

3. Cells that remember past invaders and recognize them if they reappear are called

a. mucus

b. saliva

c. red blood cells

\*d. antibodies

Title: Lesson 1.3 Quiz

Topic: L1.3LO14: Describe four different problems the immune system could have.

4. Patrick’s family had to give their dog away because Patrick was diagnosed with dander-related asthma. Patrick most likely has

\*a. an allergic disorder

b. an autoimmune disorder

c. a cancer of the immune system

d. an immune deficiency disorder

Title: Lesson 1.3 Quiz

Topic: L1.3LO15: Explain how HIV affects your immune system.

5. HIV weakens a person’s immune system by

a. causing stress and anxiety

\*b. destroying healthy immune cells

c. infecting the lymph nodes

d. spreading cancer cells throughout the body