

Chapter 43 Study Guide

1. Vertebrate immune cells, which are phagocytic, include which of the following?
- I) neutrophils
 - II) macrophages
 - III) dendritic cells
 - IV) natural killer cells
- A) I and III only
B) II and IV only
C) I and IV only
D) I, II, and III

Answer: D

2. A phagocytic cell has a mutation in a gene for a hydrolytic enzyme that renders the enzyme nonfunctional. What is the most likely effect of the mutation when this phagocytic cell ingests a pathogen?
- A) the pseudopodia will not be able to surround the pathogen as well
B) a vacuole will not form
C) the lysosome will not degrade the pathogen effectively
D) pathogen debris will not exit the cell via exocytosis

Answer: C

3. Clonal selection and differentiation of B cells activated by antigen exposure leads to the production of _____.
- A) large quantities of the antigen initially recognized
B) vast numbers of B cells with random antigen-recognition receptors
C) long-lived erythrocytes that can later secrete antibodies for the antigen
D) short-lived plasma cells that secrete antibodies for the antigen

Answer: D

4. An organism that lacks their thymus would _____.
- A) lack innate immunity
B) be unable to genetically rearrange antigen receptors
C) be unable to differentiate and mature T cells
D) have a reduced number of B cells and be unable to form antibodies

Answer: C

5. Use the following information to answer the following question.

An otherwise healthy student in your class was infected with Epstein Barr virus (EBV) (the virus that causes infectious mononucleosis) when she was a child, at which time she had merely experienced a mild sore throat and swollen lymph nodes in her neck. When she is exposed to EBV again later in life, she does not get sick or develop any symptoms of mononucleosis.

Chapter 43 Study Guide Answers Campbell Biology

Roman Wölfel



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