Summative Practice 11

1 The type of immunity a person obtains after suffering from dengue fever is
A artificial passive immunity.
B natural passive immunity.
C artificial active immunity.
D natural active immunity.

2 Ahmad was going to school when he was bitten by a dog. He was sent to the hospital and given an anti-tetanus injection. What kind of immunity was he given? HOTS Analysing
A Artificial passive immunity
B Artificial active immunity
C Natural passive immunity
D Natural active immunity

3 The ability of an organism to resist infection by pathogens is called
A hypersensitivity
B immunity
C infection
D allergy

4 A foreign macromolecule that binds selectively to an antibody is called
A stem cell
B antibody
C antigen
D lymph

5 Which of the following engulfs foreign materials?
A Mast cells
B Plasma cells
C Macrophages
D Lymphocytes

6 Diagram 1 shows the concentration of antibody in the blood of a man after an injection is given.

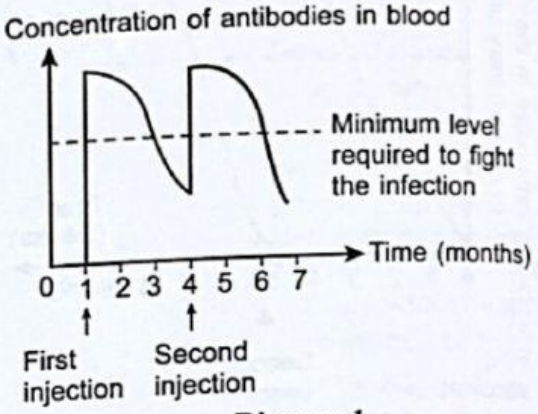


Diagram 1

What kind of immunity did the man acquire?
A Artificial passive immunity
B Natural passive immunity
C Artificial active immunity
D Natural active immunity

7 Resistance developed in an individual as a result of antigenic stimulus is HOTS Analysing
A Natural immunity.
B Artificial immunity.
C Active acquired immunity.
D Passive acquired immunity.

8 Antibodies are secreted by
A platelets
B erythrocytes
C lymphocytes
D membranous cells

9 How is artificial active immunity obtained?
A Vaccination
B Breastfeeding
C Injection of antiserum
D Recovery from infection

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