

Summative Practice

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- 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.

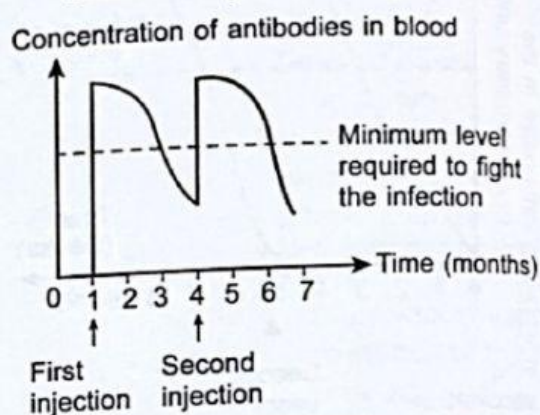


Diagram 1

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