

Human Health and Disease - Test Yourself

Answers given at the end of the page. or click on check answer link

1. The letter T in T-lymphocytes refers to

- a. Thyroid
- b. Thymus
- c. Thalamus
- d. Tonsil

[Check Answer](#)

2. The method of passive immunity was discovered by

- a. Pasteur
- b. Von Behring
- c. Koch
- d. Jenner

[Check Answer](#)

3. Treatment of snake bite by antivenine is providing

- a. Artificial acquired active immunity
- b. Artificial acquired passive immunity
- c. Natural acquired passive immunity
- d. Specific natural immunity

[Check Answer](#)

4. Which one is a unit of immune system

- a. Parasite
- b. Lymphocyte
- c. Chondrocyte
- d. Erythrocyte

[Check Answer](#)

5. Vaccination protects a person from disease because it

- a. Helps in better digestion
- b. Increases RBC count
- c. Produces antibodies
- d. Corrects body heating system

[Check Answer](#)

6. Vaccination provides

- a. Natural immunity
- b. Passive immunity
- c. Active immunity
- d. Both A and B

[Check Answer](#)

7. What is the function of lymphocytes?

- a. Destruction of poisonous substances
- b. Destruction of bacteria
- c. Destruction of RBC

d. None of the above

[Check Answer](#)

8. What is true about T-lymphocytes in mammals?

- a. There are three main types – cytotoxic, helper and suppressor
- b. They originate in lymphoid tissues
- c. They scavenge damaged cells and cellular debris
- d. They are produced in thyroid

[Check Answer](#)

9. Match the following lists and select the most accurate option.

List-I

List-II

- | | |
|--------------------|---|
| (A) Sandwich ELISA | (I) Three dimensional image |
| (B) QRS Complex | (II) Substrate linked antibody |
| (C) Allograft | (III) Ventricular depolarization |
| (D) CT Scan | (IV) Transplantation between two genetically non-identical individual |

The correct match is

- a. A - I, B - II, C - IV, D - III
- b. A - II, B - IV, C - III, D - I
- c. A - III, B - II, C - IV, D - I
- d. A - II, B - III, C - IV, D - I

[Check Answer](#)

10. Which element is important in maintaining structure of immunoglobulin

- a. S
- b. P
- c. Ca
- d. Fe

[Check Answer](#)

Answers

1. Thymus
2. Von Behring
3. Artificial acquired passive immunity
4. Lymphocyte
5. Produces antibodies
6. Active immunity
7. Destruction of bacteria
8. There are three main types – cytotoxic, helper and suppressor

9. A - II, B - III, C - IV, D - I

10. S