

Examrace

Competitive Exams: Medical Science MCQs (Practice_Test 20 of 135)

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1. Which of the following is not considered a central location of lymph nodes?

- a. Cervical
- b. Axillary
- c. Inguinal
- d. Tibial

Answer: d

2. Lymphocytes that reach the thymus become _____.

- a. T-cells
- b. B-cells
- c. Plasma cells
- d. Beta cells

Answer: a

3. Lymphocytes that do not reach the thymus become _____.

- a. T-cells
- b. B-cells
- c. Plasma cells
- d. Beta cells

Answer: b

4. Which of the following is associated with a B cell deficiency?

- a. Job's syndrome
- b. Chronic granulomatous disease
- c. Bruton's agammaglobulinemia
- d. Wiskott-Aldrich syndrome

Answer: c

5. Which of the following is the autoantibody for systemic lupus?

- a. Anti-microsomal
- b. Antinuclear antibodies
- c. Anti-gliadin
- d. Anti-histone

Answer: b

6. The TB skin test is an example of _____.

- a. Delayed hypersensitivity
- b. Serum sickness
- c. Cytotoxic reaction
- d. Arthus reaction

Answer: a

7. Which of the following types of cytokines is secreted by macrophages?

- a. IL-1
- b. IL-2
- c. IL-3
- d. IL-4

Answer: a

8. Which of the following types of immunoglobulins binds complement?

- a. IgA
- b. IgD
- c. IgE
- d. IgG

Answer: d

9. Which of the following is a key component of cytotoxic T cells?

- a. CD2
- b. CD4

c. CD8

d. CD10

Answer: c

o. Which of the following is not a primary target group of T cells?

a. Viruses

b. Toxins

c. Fungi

d. TB

Answer: b

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