



**Public Health and Toxicology Mid-term Exam (26/11/2018)**

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Select the single BEST answer: Questions from 1 to 10 ,1 mark each

1. Health promotion and specific prevention are considered as:

- a. Primary prevention
- b. Second prevention
- c. Tertiary prevention
- d. Quaternary prevention

2. All of the following is considered characteristics of primary prevention except

- a. During pre-disease stage
- b. Health promotion
- c. Specific prevention
- d. Screening

3. All are determinants of health except:

- a. Reservoir
- b. Host
- c. Agent
- d. Environment

4. Which of the following is defined as endemic?

- a. Scattered cases of a disease
- b. Constant presence of a disease in a certain area.
- c. Sudden appearance of a disease in certain area
- d. Diseases naturally transmitted between animals and man.

5. Length of IP depends on all of the following except:

- a. Portal of entry.
- b. Rate of agent growth in host.
- c. Dosage of the agent.
- d. Agent strain.

6. Which of the following factors does not damage live attenuated vaccines?

- a. After expiry date
- b. Freezing
- c. Heat & sunlight
- d. Disinfection and antiseptics.

7. Clinical infection represents:

- a. Acquired immunity
- b. Active immunity
- c. Natural immunity
- d. All of the above

8. The Period from the entry of infectious agent into the human body till the appearance of the earliest clinical manifestations is known as:

- a. Incubation period
- b. Period of infectivity.
- c. Period of communicability
- d. None of the above.

9. In live versus dead vaccines:

- a. Duration of immunity is less
- b. Cell mediated immunity is poor
- c. There is always need for adjuvant
- d. Reversion to virulence is possible.

10. The introduction of serum containing already formed immunoglobulin as a specific prevention is called:

- a. Vaccines
- b. Seroprophylaxis
- c. Chemoprophylaxis
- d. Chemotherapy

11. Enumerate 4 types of vaccines (4 marks)

Check whether the following statements are true or false: (1 Mark Each)

12. Freezing damage killed vaccines ( )
13. Sudden appearance of a disease in certain area is known as epidemic ( )

14. Enumerate four types of the characteristics of ideal vaccines (4 Marks)

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15. List four Components of infectious cycle

(4 marks)

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Complete the following statements:(1 marks)

16. Health can be defined as .....

GOOD LUCK

*DR. HEND MAGDY MOHAMED GOMAA*