

(6 pages)

7806/H11

OCTOBER 2008

**HUMAN ANATOMY, PHYSIOLOGY AND MEDICAL
TERMINOLOGY**

Time : Three hours

Maximum : 100 marks

SECTION A — (20 × 1 = 20 marks)

Answer ALL questions.

Choose the right answer :

1. Pharynx is commonly called
(a) Oesophagus (b) Throat
(c) Trachea
2. Arteries carries
(a) Oxygenated blood
(b) Deoxygenated blood
(c) None of these.
3. The body's control centre is
(a) Nervous system
(b) Respiratory system
(c) None of these.

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PhD in
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4. Tonicity is the property of
(a) Skeletal muscle
(b) RBC
(c) Both (a) and (b).
5. The excretory organ of the body is
(a) Kidneys (b) Lungs
(c) Both (a) and (b).
6. The process of speaking is
(a) Aerosol (b) Articulation
(c) None of these.
7. The study of body cells
(a) Pathology (b) Cytology
(c) None of these.
8. Degenerative disease of body tissues is called
(a) Dorsal (b) Dystrophy
(c) Both.
9. The element "hem" referring to
(a) Liver (b) Blood
(c) Both.

10. The inflammation of nerve is
(a) Osteoporosis (b) Neuritis
(c) None of these.
11. CCU is
(a) Cardiac Care Unit
(b) Cardiac Control Unit
(c) Both
12. BM is
(a) Body Movement
(b) Bowel Movement
(c) Both.
13. Malnutrition is
(a) Lack of essential nutrients
(b) Lack of maltase
(c) None of these.
14. Factors which increase the probability of disease are known as
(a) Predisposing causes
(b) Direct causes
(c) None of these.
15. The diseases whose cause is unknown
(a) Unknown diseases
(b) Idiopathic diseases
(c) None of these.
16. The time between infection and the appearance of signs and symptoms is called
(a) Prolonged period (b) Incubation period
(c) None of these.
17. The meaning of greek word "nosos"
(a) Diseases (b) Nosocomial
(c) Both.
18. Small pox is caused by
(a) Variola virus (b) Vanicella virus
(c) None of these.
19. The other name of rubella is
(a) Myxo virus (b) German measles
(c) Both.
20. Dengue syndrome is
(a) Communicable disease
(b) Non-communicable disease
(c) Both.

SECTION B — (5 × 6 = 30 marks)

Answer any FIVE questions.

21. Write short notes on :
 - (a) Expiration
 - (b) Inspiration.
22. Explain about the clotting of blood.
23. Explain any five common medical terms.
24. What are indirect causes illness?
25. Write short notes on incubation period and prodromal phase.
26. Explain about Asepsis.
27. What are the methods of sterilisation?
30. Explain about some common abbreviations of
 - (a) Hospital departments
 - (b) Laboratory
31. Explain in detail about the disease.
32. Explain about nosocomial infections in detail.
33. What do you mean by communicable disease and explain any one of them?
34. Explain in detail about infection control committee.

SECTION C — (5 × 10 = 50 marks)

Answer any FIVE questions.

28. Elaborately discuss about the human digestive System.
29. Explain about pituitary gland and Thyroid gland.

