

HUMAN ANATOMY, PHYSIOLOGY AND MEDICAL  
TERMINOLOGY

Time : Three hours

Maximum : 100 marks

SECTION A — (20 × 1 = 20 marks)

Answer ALL questions.

All questions carry equal marks.

1. Intestinal cells secrete the following hormone
  - (a) Testosterone
  - (b) Lulinising hormone
  - (c) Prolactin
  - (d) Amino acids
2. The urea is removed from blood by
 

(a) Skin	(b) Kidney
(c) Lung	(d) Heart
3. Ejection of milk from mammary glands is effected by
 

(a) Oxytocin	(b) ADH
(c) LH	(d) (a), (b) and (c)

(5)

D.S.D  
in Histological  
Documentation  
Rght

HD 3  
HD 5  
HD 5  
NIL

HD1  
HD2

4. Among the following parts of ear, one is not a bone

- (a) Jncur (b) Cohlea  
(c) Stapes (d) (a), (b) and (c)

5. Coccus is

- (a) a round-shaped bacterium  
(b) a rod-shaped bacterium  
(c) a filamentous bacterium  
(d) a fad-pole shaped bacterium

6. The study of body tissues is

- (a) anatomy (b) cardiology  
(c) cytology (d) histology

7. The term, epidemic refers

- (a) attacking many people in a given area at the same time  
(b) a disease present only in particular area  
(c) a disease commonly present everywhere  
(d) none

8. A specialist who cares the abnormalities of teeth

- (a) orthodontist (b) urologist  
(c) orthopedist (d) pathologist

30. (a) Explain the vaccinations given to the following diseases.

- (i) Small pox. (2)  
(ii) Chicken pox. (2)  
(iii) Measles. (2)  
(iv) Rabies. (2)  
(v) Malaria. (2)

Or

(b) Give detailed discussion about :

- (i) Sterilization. (5)  
(ii) Aseptic techniques. (5)

(b) Explain the following specialties and name their specialists."

- (i) Paediatrics
- (ii) Urology
- (iii) Family practice
- (iv) Anesthesiology
- (v) General surgery
- (vi) Internal medicine
- (vii) Thoracic surgery
- (viii) Oncology
- (ix) Otolaryngology
- (x) Ophthalmology.

29. (a) Describe the various of infections disease.

Or

(b) Give the sign, causes and symptom of the following diseases.

- (i) Neoplastic diseases. (2)
- (ii) Communicable infection diseases. (2)
- (iii) Non communicable infections diseases. (2)
- (iv) Mental diseases. (2)
- (v) Congenital diseases. (2)

9. The following root word which does not mean organ

- (a) nephr
- (b) pneum
- (c) card
- (d) gyn

10. Which of the following suffix indicates the meaning tumor

- (a) plarty
- (b) stomy
- (c) ectomy
- (d) oma

11. What does the abbreviation, M.B expand

- (a) activity of daily living
- (b) blood pressure
- (c) bowl movement
- (d) ambulatory

12. A specialist who cares the disease of the skin

- (a) dermatologist
- (b) allergist
- (c) radiologist
- (d) paedodontist

13. Which of the following indirectly causes illness

- (a) age
- (b) neoplasm
- (c) chemical agents
- (d) malnutrition

