

M.B.B.S. DEGREE EXAMINATION
FIRST YEAR
PAPER I - HUMAN ANATOMY

MULTIPLE CHOICE QUESTIONS

Q.P. Code: 526051

Time: 30 Minutes

Maximum : 20 Marks

Answer All Questions

Choose one correct answer in the box provided in the Answer Script. No overwriting should be done.

III. Multiple Choice Questions:

(20 x 1 = 20)

1. The Bilaminar Germinal Disc.
 - A) Consist of Epiblast and Mesoderm.
 - B) Is derived from outer cells of Morula.
 - C) Forms the Embryo Proper.
 - D) Contributes to the formation of Trophoblast.

2. The portal vein is formed by the union of following veins.
 - A) Splenic vein and Superior Pancreatico Duodenal Vein.
 - B) Superior Mesenteric vein and Superior Pancreatico Duodenal Vein.
 - C) Superior Mesenteric vein and Splenic vein.
 - D) Superior Mesenteric vein and Inferior Mesenteric vein.

3. Structure present in Inguinal canal common to both male and female is.
 - A) Round Ligament.
 - B) Spermatic Cord.
 - C) Ilio Inguinal Nerve.
 - D) Ilio Hypogastric Nerve.

4. Left Testicular vein drains into
 - A) Inferior Vena Cava.
 - B) Left Renal Vein.
 - C) Left Internal Iliac Vein.
 - D) Left Common Iliac Vein.

5. Urethral crest is situated in
 - A) Prostatic Urethra.
 - B) Membranous Urethra.
 - C) Penile Urethra.
 - D) Bulbar Urethra.

6. Trigone of Urinary Bladder develops from

- A) Ectoderm.
- B) Endoderm.
- C) Mesoderm.
- D) Neural Crest Cells.

7. Craniocaudal axis of embryo is determined by

- A) Primitive Node.
- B) Noto Chord.
- C) Primitive Streak.
- D) Cloacal Membrane.

8. Somites are derived from

- A) Lateral plate Mesoderm.
- B) Paraxial Mesoderm.
- C) Intermediate Mesoderm.
- D) Extra embryonic Mesoderm.

9. Menisci are made up of

- A) Yellow Elastic Cartilage.
- B) Fibro Cartilage.
- C) Hyaline Cartilage.
- D) Collagen.

10. Sebaceous gland is

- A) Eccrine.
- B) Endocrine.
- C) Holocrine.
- D) Apocrine.

11. Hepatic macrophages are

- A) Hepatocytes.
- B) Kupffer Cells.
- C) Ito Cells.
- D) Pit Cells.

12. Centroacinar cells are present in

- A) Pancreas.
- B) Gall Bladder.
- C) Spleen.
- D) Liver.

13. High Endothelial Venules are found in

- A) Spleen.
- B) Thymus.
- C) Lymph node.
- D) Tonsil.

14. What is the type of Joint seen at growth plate
- A) Fibrocartilaginous.
 - B) Primary Cartilaginous.
 - C) Secondary Cartilaginous.
 - D) Gomphoses.
15. Unlocking of Knee joint is by contraction of
- A) Quadriceps Femoris.
 - B) Popliteus.
 - C) Plantaris.
 - D) Sartorius.
16. A 42-year-old woman complaint of severe pain in the back of her right thigh radiating to the leg. Which nerve is most likely to be involved
- A) Tibial Nerve.
 - B) Common Peroneal Nerve.
 - C) Sciatic Nerve.
 - D) Deep Peroneal Nerve.
17. Dorsalis Pedis Artery is a continuation of
- A) Popliteal Artery.
 - B) Femoral Artery.
 - C) Anterior Tibial Artery.
 - D) Posterior Tibial Artery.
18. Injury to the long Thoracic nerve causes
- A) Poland Syndrome.
 - B) Pronator Syndrome.
 - C) Winging of Scapula.
 - D) Wrist Drop.
19. Secondary socket for the head of humerus is
- A) Glenoidal Labrum.
 - B) Coracoacromial Arch.
 - C) Coraco-Humeral Ligament.
 - D) Capsule.
20. Superior Radioulnar Joint is
- A) Ellipsoid.
 - B) Condylar.
 - C) Pivot Joint.
 - D) Saddle.
