

First BHMS Anatomy Question Papers

Calicut University – 2009 – 2010

FIRST YEAR B.H.M.S. DEGREE EXAMINATION, MAY 2008.

Paper. I—**ANATOMY**—Paper. I (New Scheme)

Time: Three Hours Maximum: 100 Marks

Draw diagrams where necessary.

I. Describe the venous sinuses of dura mater. Explain Cavernous sinus in detail. Mention its clinical significances. (5± 10+5=20 marks)

II. a. Middle ear cavity (10 marks)

b. Para nasal air sinus. (10 marks)

III. Classify joints. Explain shoulder joint with special reference to its applied Anatomy. (20 marks)

IV. Write short notes on:

a. Superior orbital fissure

b. Parotid gland

c. Biceps brachi

d. Accessory Nerve (4x520 marks)

V. Write short notes on:

a. Sternoclavicular joint

b. Temporal fossa

c. Foramen magnum

d. Superficial pehuer arch. (4x520 marks)

VI. Describe the stages of development of the fertilized ovum till the time of implantation. (20 marks)

FIRST YEAR B.H.M.S. DEGREE EXAMINATION, MAY 2008.

I. What is Rectus Sheath? Describe the formation contents and applied anatomy of Rectus Sheath.(20 marks)

11. a Draw the mediastinal surface of left lung. (10 marks)

b. Describe the venous drainage of heart. (10 marks)

III, Describe uterus with its General anatomy, Blood supply. Nerve supply and Lymphatic drainage. (20 marks)

IV. a. What is femoral triangle? (10 marks)

b. What is Adductor Canal? (10 marks)

V. Write short notes on:

a. Histology of Liver

b. Patella

C. Sciatic nerve

d. Rt. Kidney. (4x5 marks)

FIRST YEAR B.H.M.S. DEGREE EXAMINATION, MAY 2009.

I. Describe the structure and functions of cerebellum. (20 marks)

II. a. Write about scalp (10 marks)

b. Radial artery (10 marks)

III. Describe the parotid gland in detail with its applied anatomy (20 marks)

IV. Write short notes on

a. Frontal air sinuses (20marks)

b. Sclera

c. Umbilical muscles

d. Flexor retinaculum

V. **Write short notes on** (20 marks)

- a. Basal ganglia
- b. Dura mater of brain
- c. Formation of notochord
- d. Spermatogenesis

VI. Describe the origin, course relations and branches of axillary artery (20 marks)

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PAPER II-ANATOMY

I. A. Mention the surface marking of pleura (10 marks)

B. Write about different parts of pleura (10 marks)

II. A. Gross anatomy of kidney (10 marks)

B. Structure of kidney in coronal section (10 marks)

III. A. Describe the scrotum (10 marks)

B. Internal structure of testis (10 marks)

IV. Describe the articulation, ligaments relations and movements of hip joint (20 marks)

V. **Write short notes on** (20 marks)

- a. calcaneum
- b. quadriceps femoris
- c. thoracic duct
- d. spleen.

FIRST YEAR B.H.M.S. DEGREE EXAMINATION, APRIL 2009.

ANATOMY, HISTOLOGY AND EMBRYOLOGY (Paper – 1)

Time: 3 Hours Max. Marks: 100

Instructions: 1) Write Section A and Section B in separate answer books. 2) Draw diagrams wherever necessary.

A

I. Describe the anatomy of Breast under following heads : 15

- a) General Anatomy
- b) Blood supply
- c) Lymphatic drainage
- d) Clinical anatomy.

II. Write briefly:

- a) Describe the ventricles of Brain. 8
- b). Brachial Artery. 7

III. Write short notes on :

- a) Biceps Brachi
- b) Corpus Callosum
- c) Umbilical Cord
- d) Neural Crest. (5x4=20 Marks)

B

IV. Describe the Lateral wall of Nasal cavity with its clinical importance. 15

V. Write briefly:

- a) Cavernous sinus with its clinical importance. 8
- b) Cubital fossa. 7

VI. Write short notes on :

- a) Interpeduncular fossa
- b) Vertebral Artery
- c) Trachea
- d) Biceps brachi. (5x4=20 Marks)

FIRST YEAR B.H.M.S. DEGREE EXAMINATION, APRIL 2009.
ANATOMY, HISTOLOGY AND EMBRYOLOGY (Paper - II)

SECTION - A

I. Give the origins and insertions of the diaphragm. What are the hiatuses in the diaphragm 15

II. Write briefly on :

- a) Anatomy and relations of urinary bladder. 8
- b) Arterial supply and lymphatic drainage of stomach.

7 III. Write short notes on : (4x5=20 Marks)

- a) Surface marking of left lung
- b) Unpaired branches of abdominal Aorta. c) Manubrium sternum
- d) Typical Thoracic vertebra.

SECTION - B

IV. Give the boundaries and contents of the femoral triangle. Briefly describe the course and relations of the femoral artery. What is femoral hernia ? (6+6+3)

V. Write briefly on: a) Sciatic Nerve b) Membranous Ossification.

VI. Write short notes on : (5x4=20 Marks) a) Stratified squamous epithelium

b) Secondary cartilagenous joint c) Ligamentum Patellae d) Greater trochanter of femur.

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