



**FIRST B.H.M.S. (2015) (New) Examination, Summer
(Phase - III : All Other Remaining UG/PG Courses) - 2020**

ANATOMY - II

(BHMS - 2015 Syllabus is applicable to BHMS (New) Students)

Total Duration : 3 Hours


Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All questions are compulsory.**
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.

1. Write short answer (any ten out of fifteen):

[10 × 2 = 20]

- a) Name two structures passing through Aortic opening of diaphragm.
- b) What is Mesentery?
- c) Name two structures related to posterior surface of Stomach.
- d) Where is McBurney's point?
- e) Name the parts of Uterine tube.
- f) Name two branches of femoral artery.
- g) Name two contents of popliteal fossa.
- h) Name two divisions of Sciatic nerve.

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- i) Name two muscles of first layer of sole.
 - j) Name two content of Adductor canal.
 - k) Enumerate valves of Heart.
 - l) Name four contents of root of right lung.
 - m) Enumerate arteries supplying to heart.
 - n) Name the recesses of Pleura.
 - o) Write two tributaries of Azygous Vein.

2. Write short answer (any four out of six):

[4 × 5 = 20]

- a) Thoracic duct.
- b) Right Ventricle.
- c) Posterior Mediastinum.
- d) Broncopulmonary segments.
- e) Pericardium.
- f) Arch of Aorta.

3. Write short answer (any four out of six):

[4 × 5 = 20]

- a) Dorsalis Pedis Artery.
- b) Sartorius.
- c) Femoral Triangle.
- d) Histology of Testes.
- e) Histology of Thyroid.
- f) Histology of Large Intestine.

4. Long answer question (**any two** out of four):

[2 × 10 = 20]

- a) Describe in detail Knee joint.
- b) Describe in detail Hamstring muscles.
- c) Describe in detail Popliteal artery.
- d) Describe arches of foot in detail.

Long answer question (any one from Q. No. 5, 6 and 7)

5. Describe in detail anatomy of Kidney.

[1 × 20 = 20]

6. Describe in detail anatomy of Stomach.

[1 × 20 = 20]

7. Describe in detail anatomy of Urinary Bladder.

[1 × 20 = 20]

