

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

ANATOMY - I

(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) Mention two Muscles attached to Corachoid process of scapula.
- b) Mention two Muscles taking origin from Medial Epicondyle of Humerus.
- c) Mention two artery supplying to Mammary Gland.
- d) Mention any four peculiarities of Clavicle.
- e) Mention two content of Lower Triangular Space.
- f) Mention two muscles forming anterior wall of Axilla.
- g) Mention the Names of four carpal bone.
- h) Mention four branches of medial cord of Brachial plexus.

- i) Mention the bones taking part in shoulder joint.
- j) Write down the origin of Serratus Anterior muscle.
- k) Mention the name of any two Infrahyoid muscles.
- l) Mention artery supplying to Thyroid Gland.
- m) Mention the names of Ear Ossicles.
- n) Mention two Muscles of Mastication.
- o) Mention four parts of internal capsule.

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

[4 × 5 = 20]

- a) Medulla Oblongata.
- b) Corpus Callosum.
- c) Fourth Ventricle.
- d) T.S. of Spinal cord.
- e) Placenta.
- f) Joint Classification.

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

[4 × 5 = 20]

- a) Pectoralis major.
- b) Musculocutaneous Nerve.
- c) Radial Artery.
- d) Ligaments of wrist Joint.
- e) Anatomical Snuff Box.
- f) Flexor Retinaculum.

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

[2 × 10 = 20]

- a) Describe the Anatomy of Anterior Triangle of Neck.
- b) Describe in detail anatomy of Pharynx.
- c) Describe in detail anatomy of Scalp.
- d) Describe in detail lateral wall of Nose.

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

5. Describe the Anatomy of Elbow joint.

[1 × 20 = 20]

6. Describe in detail Axillary artery.

[1 × 20 = 20]

7. Describe the Anatomy of ulnar nerve.

[1 × 20 = 20]



**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.

- 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.

Right lung
UM, ULA, PA
UL, LM, Lim
1) S, AB, m, B, B, B

Left lung
Upper - A, P, A
Lingular - S, P, A
Lower - S, P, A, B, B
LB, PB

DC, RS
LCC
LS
BT

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):

- 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. *longitudinal*

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]

