



04111 A

**First B.H.M.S. (New)/(2015) Examination, Summer 2018  
ANATOMY – I**

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 Muscles forming anterior wall of Axilla.
- b) Write the names of proximal row of carpal bone.
- c) Nerve supply of Mammary gland.
- d) Name the two muscle attached to Coracoid process of Scapula.
- e) Name the muscles attached to intertubercular sulcus of Humerus.
- f) Name Branches of second part of Axillary artery.
- g) Name any two Deep extensor group of muscles.
- h) Origin of Triceps brachii muscle.
  - i) Name any two Hypothenar muscles.
  - j) Name the muscles forming Boundaries of Anatomical Snuff box.
- k) Name the Contents of Carotid triangle of neck.
  - l) Blood supply of Thyroid gland.
- m) Write any two muscles of Mastication.
- n) Name the terminal branches of External carotid artery.
- o) Name two branches of Internal carotid artery.



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

(4×5=20)

- a) Corpus Callosum.
- b) Optic nerve.
- c) Spinal Cord.
- d) Classification of joint with its examples.
- e) Structure of Ovum.
- f) Development of Right Atrium.

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

(4×5=20)

- a) Deltoid muscle.
- b) Boundaries and contents of Cubital Fossa.
- c) Flexor Retinaculum.
- d) Axillary group of Lymph Nodes.
- e) Musculocutaneous Nerve.
- f) Radial Artery.

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

(2×10=20)

- a) Describe in detail anatomy of Parotid Gland.
- b) Describe anatomy of Lateral wall of Nose.
- c) Describe anatomy of Posterior triangle of neck.
- d) Describe in Detail anatomy of Larynx.

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

5. Long answer question :

(1×20=20)

Describe in detail the anatomy of Wrist Joint.

6. Long answer question :

(1×20=20)

Describe in detail Brachial Plexus with its applied anatomy.

7. Long answer question :

(1×20=20)

Describe in detail Median nerve and its clinical anatomy.





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**First B.H.M.S. (New) (2015) Examination, Summer 2018  
ANATOMY – II**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
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  - 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) : (10x2=20)
- a) Name any 4 ligaments of Uterus.
  - b) Name the coverings of Testis.
  - c) Name the branches of Abdominal Aorta.
  - d) Name the structures forming Stomach Bed.
  - e) Name the parts of Pancreas.
  - f) Name the muscles supplied by Sciatic Nerve.
  - g) Name the muscles forming Quadriceps Femoris.
  - h) Name the branches of Dorsalis pedis artery.
  - i) Name the bones forming Knee joint.
  - j) Write any four ligaments of Hip joint.
  - k) Name any four contents of Posterior Mediastinum.
  - l) Name the structures opening in the Right Atrium.
  - m) Write any 2 differences between Right Ventricle and Left Ventricle of Heart.
  - n) Name the tributaries of Hemiazygos vein.
  - o) Write lobes and fissures of Right Lung.



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2. Write short answer (**any four** out of six) : (4×5=20)
- a) Thoracic duct.
  - b) Conducting System of Heart.
  - c) Pericardium.
  - d) Openings in the Diaphragm.
  - e) Hilum of both Lungs.
  - f) Bronchopulmonary segments.
3. Write short answer (**any four** out of six) : (4×5=20)
- a) Adductor canal.
  - b) Quadriceps Femoris muscle.
  - c) Ligaments of Ankle Joint.
  - d) Histology of Duodenum.
  - e) Histology of Testis.
  - f) Histology of Skeletal Muscle.
4. Long answer question (**any two** out of four) : (2×10=20)
- a) Write the Anatomy of Femoral artery.
  - b) Write the Anatomy of Longitudinal Arches of Foot.
  - c) Write the Anatomy of Obturator Nerve.
  - d) Write the Anatomy of Popliteal Fossa.

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

5. Long answer question : (1×20=20)  
Describe the Anatomy of Spleen in detail.
6. Long answer question : (1×20=20)  
Describe the Anatomy of Duodenum in detail.
7. Long answer question : (1×20=20)  
Describe the Anatomy of Rectum in detail.