



04111 A

**First B.H.M.S. (New/2015) Examination, Winter 2017
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) Mention any two nerves related to humerus.
 - b) Mention any two muscles attached to medial border of scapula.
 - c) Mention the origin insertion of coracobrachialis muscle.
 - d) Name the carpal bone lies in Distal row.
 - e) Mention any two contain of Cubital Fossa.
 - f) Mention any two branches of Upper ^{Trunk} cord of Brachial plexus.
 - g) Name the muscles originated from supra and infra glenoid tubercle of scapula.
 - h) Name the arteries which supply Breast.
 - i) Write the structure passes deep to flexor retinaculum.
 - j) Write name of any two Hypothenar Muscles.
 - k) Mention blood supply of thyroid gland.
 - l) Name any two infrahyoid Muscles .
 - m) Write any two branches of Facial Nerve.
 - n) Name any two unpaired venous Sinuses.
 - o) Mention any two muscles of Mastication.

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

(4×5=20)

- a) Internal Capsule.
- b) Third Ventricle.
- c) Classification of joint.
- d) Optic nerve.
- e) Oogenesis.
- f) Placenta.

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

(4×5=20)

- a) Musculocutaneous nerve.
- b) Superior and inf. Radio-Ulnar joint.
- c) Anastomosis around elbow.
- d) Extensor Retinaculum.
- e) Deltoid Muscle.
- f) Anatomical Snuff Box.

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

(2×10=20)

- a) Describe in detail anatomy of posterior triangle.
- b) Describe in detail anatomy of Parotid gland.
- c) Describe in detail External Carotid Artery.
- d) Describe in detail anatomy of lateral wall of nose.

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

5. Long answer question :

(1×20=20)

Describe in detail anatomy of Shoulder joint with its applied anatomy.

6. Long answer question :

(1×20=20)

Describe in detail anatomy of Axillary artery.

7. Long answer question :

(1×20=20)

Describe in detail Radial nerve with its Applied anatomy.



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ANATOMY – II

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Total Marks : 100

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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) : (10×2=20)

- ~~a) Name any two structures forming Stomach bed.~~
- ~~b) Mention different positions of Vermiform Appendix.~~
- ~~c) Write the names of any 2 branches of Abdominal Aorta.~~
- ~~d) Write any 2 differences between Jejunum and Ileum.~~
- ~~e) Name the coverings of Testes.~~
- ~~f) Write the names of muscles producing Locking and Unlocking of Knee Joint.~~
- ~~g) Write the names of muscles of Anterior Compartment of Leg.~~
- ~~h) Name the structures passing deep to Flexor Retinaculum of Ankle Joint.~~
- ~~i) Name the Hamstring muscles.~~
- ~~j) Name the branches of Popliteal Artery.~~
- ~~k) Name the recesses of Pleura.~~
- ~~l) Name the contents of hilum of Right lung.~~
- ~~m) Name the valves of heart.~~
- ~~n) Write any 4 differences between Right Lung and Left Lung.~~
- ~~o) Write the names of structures forming boundaries of Superior Mediastinum.~~

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2. Write short answer (**any four** out of six) : (4×5=20)
- a) Right Atrium.
 - b) Conducting System of Heart.
 - c) Arch of Aorta.
 - d) Pleura.
 - e) Thoracic duct.
 - f) Trachea.

3. Write short answer (**any four** out of six) : (4×5=20)
- a) Femoral Triangle.
 - b) Dorsalis Pedis Artery.
 - c) Gluteus Maximus.
 - d) Histology of Stomach.
 - e) Histology of Thyroid gland.
 - f) Histology of Skeletal Muscle.

4. Long answer question (**any two** out of four) : (2×10=20)
- a) Describe Obturator Nerve in detail.
 - b) Describe Ankle joint in detail.
 - c) Describe Hamstring muscles in detail.
 - d) Describe Great Saphenous Vein in detail.

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

5. Long answer question :
Describe the Anatomy of Liver in detail. (1×20=20)
6. Long answer question :
Describe the Anatomy of Right Kidney in detail. (1×20=20)
7. Long answer question :
Describe the Anatomy of Uterus in detail. (1×20=20)