

Sep 2017

**BLDE UNIVERSITY**  
**MBBS PHASE - I EXAMINATION**

Time: 3 Hours]

[Max.Marks: 100]

**ANATOMY – PAPER - I**

**QP CODE: 1021**

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

**Long Essay (Answers to be started on Fresh page only)**

**2×10=20**

1. Describe the shoulder joint under the following headings- a) type & articular surfaces  
b) ligaments. c) Movements & muscles involved, d) Applied anatomy.
2. Describe the boundaries, contents and applied anatomy of posterior triangle of neck.

**Short Essay (Answers to be started on Fresh page only)**

**10×5=50**

3. Boundaries and contents of superior mediastinum
4. Histology of submandibular salivary gland
5. Development of interatrial septum
6. Tympanic membrane
7. Nasopharynx
8. Histology of aorta
9. Derivatives of 1st pharyngeal arch
10. Lymphatic drainage of breast
11. Bronchopulmonary segments
12. Corpus callosum in brain

**Short Answers (Leave three lines gap between the answers)**

**10×3=30**

13. Sternal angle
14. Odontoid process of atlas
15. Nerve to serratus anterior
16. Transverse sinus of pericardium
17. Primitive streak
18. Classify the types of sulci with examples
19. Ansa cricalis
20. Spiral groove
21. Clavipectoral fascia
22. Cartilages in larynx

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**ANATOMY – PAPER - I**

**QP CODE: 1011**

Your answer should be specific to the questions asked.  
Draw neat labeled diagrams wherever necessary.  
Each answer should be written on new page only.  
Write Question No. in left side of margin.

**Long Essay: (Answers to be started on fresh page only)**

**2x10=20**

1. Describe Cavernous sinus under following headings.  
a) Location & extent    b) Relations    c) Communications    d) Applied anatomy
2. Describe shoulder joint under following headings.  
a) Type and articular parts    b) Relations    c) Movements    d) Applied anatomy

**Short Essay: (Answers to be started on fresh page only)**

**10x5=50**

3. Superficial palmar arch.
4. Draw neat labeled diagram of T.S of midbrain at the level of superior colliculus.
5. Microscopic structure of Lymph node.
6. Primitive streak.
7. Barr body.
8. Coronary sinus.
9. Sternocleidomastoid muscle.
10. Ansa cervicalis.
11. Biceps brachii.
12. Mediastinal surface of right lung.

**Short Answers: (Leave three lines gap between the answers)**

**10x3=30**

13. External jugular vein.
14. Erb's paralysis.
15. Zona pellucida.
16. Draw neat labeled diagram of histology of skeletal muscle.
17. Wernick's speech area.
18. Cervical rib.
19. Name the branches of external carotid artery.
20. Karyotyping
21. Lymphatic drainage of tongue.
22. Coraco acromial arch.

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**ANATOMY – PAPER - II**  
**QP CODE: 1012**

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

**Long Essay: (Answers to be started on fresh page only)**

**2x10=20**

1. Describe the second part of duodenum under following headings.  
a) Relations b) Interior c) Development d) Applied anatomy
2. Name the hamstring muscles, describe in detail about adductor magnus muscle.

**Short Essay: (Answers to be started on fresh page only)**

**10x5=50**

3. Mullerian duct and its derivatives.
4. Histology of testis.
5. Downs syndrome.
6. Ischiorectal fossa.
7. Appendix.
8. Trigone of urinary bladder.
9. Supports of Uterus.
10. Popliteus.
11. Ligamentum patellae.
12. Lateral plantar arch of foot.

**Short Answers: (Leave three lines gap between the answers)**

**10x3=30**

13. Klinefelters syndrome .
14. Inguinal hernia.
15. Islets of langerhans.
16. Draw and label microscopic structure of spleen.
17. Trochanteric anastomosis.
18. Dorsalis pedis artery.
19. Prostatic urethra.
20. Porta hepatis.
21. Lesser omentum.
22. Branches of femoral artery.

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**ANATOMY – PAPER - II**

**QP CODE: 1022**

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

**Long Essay: (Answers to be started on fresh page only)**

**2x10=20**

1. Describe the extrahepatic biliary apparatus in detail.
2. Describe arches of foot. Give its applied anatomy.

**Short Essay: (Answers to be started on fresh page only)**

**10x5=50**

3. Development of portal vein.
4. Histology of kidney.
5. Turner's syndrome.
6. Bare areas of liver.
7. Ischiorectal fossa
8. Trigone of urinary bladder.
9. Supports of uterus.
10. Femoral canal.
11. Popliteal fossa-boundaries & contents.
12. Hamstring muscles.

**Short Answers: (Leave three lines gap between the answers)**

**10x3=30**

13. Examples of X-linked recessive inheritance.
14. Varicose veins.
15. Movements of knee joint.
16. Microstructure of pancreas.
17. Peyer's patches.
18. Derivatives of hindgut.
19. Coverings of prostate.
20. Mc Burney's point.
21. Splenic artery.
22. Blood supply of suprarenal gland.