July - 2018

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)

 $2 \times 10 = 20$

- 1. Classify the white fibers in Cerebrum. Describe the parts constituent, Blood supply & clinical correlation of Internal capsule.
- 2. Describe the shoulder joint under the following headings- a)type & articular surfaces b) ligaments, c) Movements & muscles involved, d)Applied anatomy.

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

 $10 \times 5 = 50$

- 3. Spermatogenesis
- 4. Extraocular muscles
- 5. Arch of Aorta
- 6. Histology of Thyroid gland
- 7. Derivatives of 2nd pharyngeal arch
- 8. Histology of Tongue
- 9. Anastomosis around scapula
- 10. Development of face
- 11. Nasal septum
- 12. Venous drainage of the heart

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

 $10 \times 3 = 30$

- 13. Dangerous area of face
- 14. Biceps brachii muscle
- 15. Cervical rib
- 16. Mediastinal surface of right lung
- 17. Median cubital vein
- 18. Erb's point
- 19. Clavipectoral fascia
- 20. Motor speech area
- 21. Name the nuclei of cerebellum
- 22. Fallot's Tetralogy

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[Max.Marks: 100]

Tely-2018.

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 Thyroid gland under following headings.
 - a) Capsule
- b) Relations
- c) Blood Supply
 - d) Applied anatomy
- 2. Describe brachial plexus under following headings.
 - a) Formation b) Branches
- c) Applied anatomy

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

10x5=50

- 3. Falx cerebri.
- 4. 1st Pharyngeal arch.
- 5. Microscopic anatomy of trachea.
- 6. Draw neat labeled diagram of floor of fourth ventricle.
- 7. Brachial artery.
- 8. Supination & pronation.
- 9. Orbicularis oculi.
- 10. External Jugular vein.
- 11. Down's syndrome.
- 12. Bronchopulmonary segments of left lung.

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

10x3 = 30

- 13. Transverse sinus of pericardium.
- 14. Epiphysis.
- 15. Waldeyer's lymphatic ring.
- 16. Motor speech area.
- 17. Fertilization.
- 18. Draw neat labeled diagram of histology of medium sized artery.
- 19. Enumerate structures passing through foramen ovale.
- 20. Name the structures opening into middle meatus.
- 21. Central sulcus.
- 22. Nerve supply of tongue.

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BLDE UNIVERSITY MBBS PHASE - I EXAMINATION

[Time: 3 Hours] [Max.Marks: 100]

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 boundaries and contents of femoral triangle.
- 2. Describe the Stomach under the following headings.
 - a) Parts
- b) Relations
- c) Blood supply

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

10x5=50

- 3. Supports of uterus.
- 4. Chromosome Classifications.
- 5. Microscopic structure –Testes.
- 6. Relations of urinary bladder.
- 7. Popliteus muscle.
- 8. Lobes and relations of prostate.
- 9. Boundaries and contents of inguinal canal.
- 10. Development of pancreas.
- 11. Bare areas of liver.
- 12. Bile duct.

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

10x3 = 30

- 13. Arch of Aorta branches.
- 14. Relations of spleen.
- 15. Contents of rectus sheath.
- 16. Porta hepatis
- 17. Contents of Popliteal fossa.
- 18. Great saphenous vein.
- 19. Obturator nerve.
- 20. Blood supply of duodenum.
- 21. Constrictions of ureter.
- 22. Mesentery of small intestine.

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BLDE UNIVERSITY MBBS PHASE - I EXAMINATION

[Time: 3 Hours]

[Max.Marks: 100]

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. Give an account of arches of foot.
- 2. Describe the second part of duodenum under the following headings
 - a) Relations b) Interior c) Blood supply d) Development.

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

10x5=50

- 3. Adductor canal
- 4. Histology of suprarenal gland
- 5. Developmental abnormalities of kidney
- 6. Portal vein
- 7. Sex chromatin
- 8. Ischiorectal fossa
- 9. Development of uterus
- 10. Dorsalis pedis artery
- 11. Epiploeic foremen
- 12. Histology of large intestine

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

10x3 = 30

- 13. Superficial inguinal ring
- 14. Macburney's point
- 15. Pelvic diaphragm
- 16. Vascular segments in kidney
- 17. 'Y' Chromosome
- 18. Saphenous opening
- 19. Popliteus muscle
- 20. Sural nerve
- 21. Lienorenal ligament
- 22. Umbilicus