

Lib 100

BLDE (DEEMED TO BE UNIVERSITY)
MBBS PHASE – I EXAMINATION

[Time: 3 Hours]

[Max. Marks: 80]

ANATOMY – PAPER – I

QP CODE: 1011

April - 2023

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 number in left side of margin

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

2 X 10 = 20

1. Describe the white matter of cerebrum and add a note on Corpus Callosum (3+7)
2. A baby with a history of forceps delivery was brought to the pediatrician after 4 wks for routine checkup. On examination it was observed that the baby's left arm was medially rotated and adducted and left forearm was pronated and extended
 - a) Name the position of upper limb
 - b) What is the site of the lesion?
 - c) Give the anatomical basis for the position of upper limb
 - d) Write the formation and branches of brachial plexus

(1+1+2+6)

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

6 X 5 = 30

3. Describe the histology of spleen
4. Epiphysis
5. Nasal septum
6. Notochord
7. Mediastinal surface of left lung
8. Eustachian tube

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

10 X 3 = 30

9. Draw a labelled diagram of Microscopic anatomy of thin skin
10. Thoracic inlet syndrome
11. Parotid duct
12. Ansa cervicalis
13. Biceps brachii muscle
14. Pericardial sinuses of heart
15. Pterion
16. Dangerous area of scalp
17. Fibrous joints
18. Enumerate the branches of axillary artery

April - 2023

Push - I

**BLDE (DEEMED TO BE UNIVERSITY)
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[Time: 3 Hours]

[Max. Marks: 80]

ANATOMY – PAPER – II

QP CODE: 1012

Your answer should be specific to the questions asked.

Draw neat labelled diagrams wherever necessary.

Each answer should be written on new page only.

Write question number in left side of margin

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

2 X 10 = 20

1. A 16 year old boy came with altered gait a few hours after an injection in his right buttock. On clinical examination he was found to be having right foot drop. a) What is the anatomical basis for boy's symptoms b) what is the preferred site for giving intramuscular injections in gluteal region and why it is preferred c) Describe gluteus maximus muscle d) Enumerate nerves under cover of gluteus maximus (2+2+4+2)
2. Describe the a) course and direction b) relations c) mucosal folds and supports d) blood supply and lymphatic drainage e) clinical aspects of rectum (2+2+2+2+2)

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

6 X 5 = 30

3. Describe the histological appearance of Pituitary gland.
4. Numerical aberrations of chromosomes
5. Mesentery
6. Describe the development of face with associated congenital anomalies
7. Write the gross anatomical differences between jejunum and ileum
8. Describe kidney under the following headings: coverings and relations.

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

10 X 3 = 30

9. Saphenous nerve
10. Microscopic structure of vermiform appendix
11. Name the contents of broad ligament
12. Spina bifida
13. Movements at ankle joint and muscle responsible for those movements
14. Describe the principles of genetic counselling
15. Enumerate the branches of femoral artery
16. Bare areas of liver
17. Derivatives of first pharyngeal arch
18. What does it mean to be a doctor

2+3+3+2

2) Describe the stomach under following heading a) Location b) Relations