

BLDE UNIVERSITY

M.B.B.S. PHASE – I DEGREE EXAMINATION – JULY 2009

Time : 3 Hrs

[Max. Marks : 100]

ANATOMY – PAPER I

QP Code :1001

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2x10=20 Marks

1. Name the muscles of mastication. Describe Lateral Pterygoid muscle under the following headings,
a) Origin b) Insertion c) Nerve supply d) Action (1+3+3+1+2)
2. Describe Azygos venous system under the following headings,
a) Formation b) Course c) Tributaries d) Development (2+3+3+2)

SHORT ESSAY

10x5=50 Marks

3. Sterno-cleido mastoid muscle
4. Floor of the Fourth ventricle
5. Development of tongue
6. Radio-ulnar joint
7. White matter of brain
8. Superior mediastinum
9. Radial nerve
10. Scapular anastomosis
11. Histology of parotid gland
12. Serratus anterior muscle

SHORT ANSWERS

10x3=30 Marks

13. Blood supply of thyroid gland
14. Cartilaginous derivatives of Second pharyngeal arch
15. Draw well labeled diagram of Circle of Willis
16. Fertilization
17. Pneumatic bones
18. Blood supply of Internal capsule
19. Nerve supply of Pericardium
20. Draw and label the microscopic diagram of elastic cartilage
21. Nutrient artery
22. Pre tracheal fascia

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ANATOMY – PAPER II

QP Code :1002

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Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2x10=20 Marks

1. Describe Pancreas under the following headings,

a) Gross anatomy b) Microscopic structure c) Development d) Applied anatomy (4+2+2+2)

2. Describe Hip joint under the following headings,

a) Type of joint b) Articular surface c) Ligaments d) Movements e) Applied anatomy (1+3+2+2+2)

SHORT ESSAY

10x5=50 Marks

3. Down's syndrome

4. Spermatogenesis

5. Obturator nerve

6. Greater omentum

7. Microscopic structure of Duodenum

8. Development of spleen

9. Posterior relations of Left kidney

10. Supports of Uterus

11. Stomach bed

12. Ischiorectal fossa

SHORT ANSWERS

10x3=30 Marks

13. Pectinate line

14. Microscopic structure of urinary bladder

15. Foot drop

16. Three differences between small intestine & large intestine

17. Draw and label microscopic structure of uterine tube

18. Blood supply of left supra renal gland

19. Development of trigone of urinary bladder

20. Bones forming Lateral & Medial longitudinal arches of foot

21. Enumerate structures under cover of gluteus maximus

22. Retropubic space