

Sri Devaraj Urs Academy of Higher Education & Research

M.B.B.S. PHASE - I Degree Examination - July 2008

Time : 3 Hrs.

[Max. Marks : 100]

ANATOMY - Paper I

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY**2 X 10 = 20 Marks**

1. Describe the brachial plexus under following.
 - a) Formation b) Relations c) Branches d) Applied Anatomy
2. Describe the Tongue under following.
 - a) Macroscopic appearance b) Nerve supply c) Lymph Drainage
 - b) Development.

SHORT ESSAY**10 X 5 = 50 Marks**

3. Blood supply of face.
4. Microscopic Anatomy of Cerebellum
5. Posterior Horn of Lateral Ventricle
6. Boundaries and contents of posterior mediastinum
7. Thoracic Duct.
8. Auditory Tube
9. Flexor Retinaculum
10. Middle meatus of lateral wall of nasal cavity.
11. Boundaries and contents of infra temporal fossa.
12. Maxillary Artery.

SHORT ANSWERS**10 X 3 = 30 Marks**

13. Histology of medium sized artery.
14. Graafian Follicle
15. Axillary group of lymph nodes
16. Supinator Muscle
17. Synovial joint
18. Fornix
19. Structure of sperm
20. Spheno-mandibular ligament
21. Thyro-glossal duct.
22. Hila of Lungs.



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ANATOMY - Paper - II

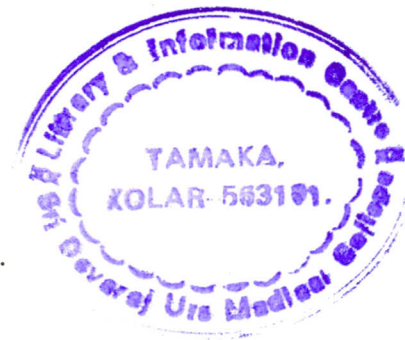
Your answers should be specific to the questions asked.
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LONG ESSAY**2 X 10 = 20 Marks**

- Describe the knee joint under the following headings
 - Type of joint
 - Bones taking part
 - Ligaments
 - Muscles bringing out the movements
 - Applied anatomy.
- Describe the gross anatomy and developmental anatomy of extra hepatic biliary apparatus.

SHORT ESSAY**10 X 5 = 50 Marks**

- Karyotyping.
- Relations of right kidney
- Urogenital diaphragm.
- Blood supply and lymphatic drainage of stomach.
- Femoral triangle.
- Development of inferior vena cava.
- Microscopic structure and development of suprarenal gland.
- Inguinal hernia.
- Interior of anal canal.
- Uterine ligaments.

**SHORT ANSWERS****10 X 3 = 30 Marks**

- Popliteus muscle.
- Descent of testis.
- Graafian follicle.
- Aneuploidy.
- Recessive genes.
- Female urethra.
- Dorsalis pedis artery.
- Plantar aponeurosis.
- Greater omentum.
- Various positions of vermiform appendix.