

2009-10 Bafely

14

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**

**(A DEEMED TO BE UNIVERSITY)**

**M.B.B.S. PHASE - I Degree Examination – January-2011**

**Time : 3 Hrs.**

**[Max. Marks : 100]**

**ANATOMY - Paper I**

**Q.P Code : 101 SDUU**

*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 relations, blood supply and development of thyroid gland. Add a note on its applied anatomy.
2. Describe the origin, relations, course and distribution of right and left coronary arteries. Add a note on its applied anatomy.

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Nasal septum
4. Neural tube
5. Second part of axillary artery
6. Ciliary ganglion
7. Flexor retinaculum of hand
8. Nerve supply of tongue
9. Circle of willis
10. Supination and pronation
11. Histology of lymph node
12. Sterno cleidomastiod muscle



**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Effects of fertilization
14. Major openings of diaphragm
15. Branches of arch of aorta
16. Erb's point
17. Name any three cranial nerve nuclei located in the medulla
18. Sesamoid bone
19. Classification of synovial joints
20. Name the pleural recesses
21. Blood supply of spinal cord
22. Palmar aponeurosis

2009-10 Bately

13

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**

(A DEEMED TO BE UNIVERSITY)

**M.B.B.S. PHASE - I Degree Examination – January-2011**

**Time : 3 Hrs.**

**[Max. Marks : 100]**

**ANATOMY - Paper II**

**Q.P Code : 102 SDUU**

*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 blood supply, nerve supply and lymphatic drainage of stomach with their applied aspects
2. Describe the hip joint under the following headings
  - a. Movements of the joint with its muscles
  - b. Relations of the joint
  - c. Nerve supply and also indicate their clinical aspects

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Lesser sac
4. Femoral canal
5. Histology of liver
6. Supports of uterus
7. Portal vein
8. Development of pancreas
9. Trigone of urinary bladder
10. Deep peroneal nerve
11. Relations of right kidney
12. Paramesonephric duct



**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Blood supply of suprarenal gland
14. Rectus sheath at the level of the umbilicus
15. Draw and label the microscopic structure of ureter
16. Greater sciatic foramen
17. Mendelian laws
18. Coverings of testis
19. Three clinical features in Down's syndrome
20. Perineal membrane
21. Amniocentesis
22. Cremaster muscle