

Q.P. CODE: 101016

Reg. No:

First Year B.Sc Perfusion Technology Degree Examinations, August 2016

Human Anatomy

Time: 3 Hrs

Max. Marks:80

- Answer all questions
- Draw diagram wherever necessary

Essays:

(2×10=20)

1. Describe the heart under the following headings:

- Position
- Coverings
- Surfaces and borders
- Chambers
- Arterial supply and its applied importance

(1+1+2+4+2 = 10)

2. Name the parts of the urinary system. Describe the right kidney under the following headings:

- Position
- Coverings
- Relations
- Blood supply
- Histology of kidney

(2+1+1+3+1+2 = 10)

Short notes:

(6×5=30)

3. Cartilage
4. Tongue
5. Circle of Willis
6. Right lung
7. Spinal cord
8. Uterus

Answer briefly:

(10×3=30)

9. Synovial joint
10. Trachea
11. Testis
12. Pituitary gland
13. Oogenesis
14. Gallbladder
15. Histology of skeletal muscle
16. Palatine tonsil
17. Great saphenous vein
18. Ear ossicles
