

**Rajiv Gandhi University of Health Sciences, Karnataka**

**I Year B.P.T Degree Examination APRIL-2019**

**Time; Three Hours**

**Max. Marks: 100 Marks**

**ANATOMY (R S-3 & RS-4)**

**Q.P. CODE: 2701**

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary.

**LONG ESSAYS (Answer any Two)**

**2 x 10 = 20 Marks**

1. Describe the supero lateral surface of cerebrum,
2. Describe the boundaries and contents of femoral triangle.
3. Describe origin, course, relations and branches of median nerve.

**SHORT ESSAYS (Answer any Twelve)**

**12 x 5 = 60 Marks**

4. Deltoid muscle
5. Cubital fossa
6. Sub-talar joint
7. Carotid triangle
8. Thoracic duct
9. Pleura - parts and blood supply
10. Conduction system of heart
11. Classification of bone according to shape
12. Muscle attachment of radius
13. Gastrocnemius muscle
14. Great saphenous vein
15. Osteology of tibia
16. Pectoralis major
17. Stern angle

**SHORT ANSWERS**

**10 x 2 = 20 Marks**

18. Hyaline cartilage
19. Name the thenar muscle
20. Name the layers of scalp
21. Suture joint
22. Name the layers of testis
23. Name four ligaments attached to liver
24. Name the lymphoid organs
25. Name the germ layers
26. Name the parts of a typical vertebra
27. Carpal tunnel syndrome