

Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.P.T Degree Examination – Sep 2012

Time: Three Hours

Max. Marks: 100 Marks

ANATOMY (RS-3 & RS-4)

Q.P. CODE: 2701

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

LONG ESSAYS (Answer any Two)

2 x 10 = 20 Marks

1. Describe the origin, course, relations and branches of radial nerve till it reaches elbow
2. Discuss the lymphatic drainage of lower limb
3. Write about the adductor pollicis and describe the 1st carpometacarpal joint

SHORT ESSAYS (Answer any Twelve)

12 x 5 = 60 Marks

4. Describe the superficial palmar arch its formation and branches
5. Lower end of femur
6. Classify muscles with examples
7. Floor of the IV ventricle
8. Splenic artery and its branches
9. Muscles of tongue
10. Deltoid muscle
11. Write briefly about median nerve in the forearm
12. Discuss about blood supply to the cerebrum
13. Discuss the origin, course and relation of the axillary artery with its branches
14. Bronchopulmonary segments of right lung
15. Great saphenous vein
16. Femoral triangle
17. Describe right atrium of heart

SHORT ANSWERS

10 x 2 = 20 Marks

18. Name six structures passing through foramen magnum
19. Mention the joints where inversion and eversion take place
20. Name the ear ossicles
21. Attachments of sternocleidomastoid muscle
22. Name the parts of hip bone
23. Function of gall bladder
24. Femoral artery and its branches
25. Boundaries of cubital fossa
26. Mention the structure passing through Foramen ovale
27. Name the nuclei present in cerebellum
