

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS (Phase - I) Degree Examination - DECEMBER 2015

Time: Three Hours Max. Marks: 90 Marks

ANATOMY - Paper I (Old Scheme) O.P. CODE: 1001

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

LONG ESSAYS 2 x 10 = 20 Marks

- 1. Describe the formation, course, relations and branches of the radial nerve. Add a note on its applied anatomy.
- 2. Describe the formation, course, tributaries and termination of the great saphenous vein. Add a note on applied anatomy.

SHORT ESSAYS $10 \times 5 = 50 \text{ Marks}$

- 3. First carpometacarpal joint
- 4. Turner's syndrome
- Menisci
- 6. Histology of parotid gland
- 7. Axillary lymph nodes
- 8. Superior gluteal nerve
- 9. Brachial artery
- 10. Histology of thin skin
- 11. Sartorius
- 12. Popliteal fossa

SHORT ANSWERS $10 \times 2 = 20 \text{ Marks}$

- 13. Mention the actions of the lumbricals of the hand.
- 14. Name the structures passing through the quadrangular space.
- 15. Mention two features of hyaline cartilage.
- 16. Mention two histological features of the medulla of thymus.
- 17. Name two branches of the dorsalis pedis artery.
- 18. Name two muscles supplied by the posterior division of the obturator nerve.
- 19. Name two conditions of autosomal dominant inheritance.
- 20. What is vasa vasorum?
- 21. Name two muscles producing eversion of foot.
- 22. Mention the arteries taking part in the longitudinal anastomosis in the back of the thigh.
