# Rajiv Gandhi University of Health Sciences, Karnataka

II Semester Bachelor of Occupational Therapy Degree Examination - 23-May-2025

Time: Three Hours Max. Marks: 100

# HUMAN ANATOMY - II (OS/RS) Q.P. CODE: 3415

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

## LONG ESSAYS (Answer any Two)

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

- 1. Explain parotid gland and add note on facial nerve
- 2. Explain the formation, course and relations of ulnar nerve, add note and its branches
- 3. Explain anterior triangle of neck

### **SHORT ESSAYS (Answer any Ten)**

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

- 4. Scapula
- 5. Synovial joint
- 6. Course of axillary artery
- 7. Explain the nerve supply of tongue
- 8. Muscular triangle
- 9. Course and relations of mandibular nerve
- 10. Muscles of gluteal region
- 11. Blood supply of thyroid gland
- 12. lateral compartment of leg
- 13. Medulla oblongata
- 14. Blood supply of midbrain
- 15. Basal ganglia

#### SHORT ANSWERS (Answer any Ten)

 $10 \times 3 = 30 \text{ Marks}$ 

- 16. Name arteries of front of the forearm
- 17. What is ulnar canal syndrome
- 18. Name the hypothenar muscles
- 19. Patella
- 20. Applied anatomy of femoral nerve
- 21. Gluteus maximus
- 22. Name the extraocular muscles
- 23. Boundaries of pterygopalatine fossa
- 24. External features of sternum
- 25. Name the branches of internal carotid artery
- 26. Name the function of hypothalamus
- 27. Cerebellum peduncles