

Rajiv Gandhi University of Health Sciences, Karnataka
I Semester B.O.T Degree Examination – 04-May-2026

Time: Three Hours

Max. Marks: 100 Marks

Human Anatomy – I (RS)

Q.P. CODE: 3411

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 gross features of stomach under following headings
(a) Position (b) external features (c) relations (d) blood supply
2. Define connective tissue , classify connective tissue with example and add note on hyaline cartilage
3. Name the parts of respiratory system, explain lungs

SHORT ESSAYS (Answer any Ten)

10 x 5 = 50 Marks

4. Blood supply of heart
5. Explain course of trachea
6. Development of blood vessels
7. Histology of spleen
8. Formation of germ layers
9. Applied anatomy of pancreas
10. Explain parts of long bone
11. Discuss the covering of testis
12. Oogenesis
13. Vermiform appendix
14. Liver
15. Inguinal canal

SHORT ANSWERS (Answer any Ten)

10 x 3 = 30 Marks

16. Name arteries of upper limb
17. Name tarsal bones
18. Branches of axillary artery
19. Name coverings of kidney
20. Applied anatomy of urinary bladder
21. Paranasal air sinuses
22. Laws ossification
23. course of ureter
24. Histology of bone
25. Parts of fallopian tube
26. Humerus
27. Name the parts of gall bladder
