

Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.P.T. Degree Examination – 19-May-2025

Time: Three Hours

Max. Marks: 100 Marks

HUMAN ANATOMY (RS5)

Q.P. CODE: 2731

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS (Second Question Choice)

2 x 10 = 20 Marks

1. Describe the knee joint in detail under the following headings:
 - a) Articular surfaces
 - b) Ligaments
 - c) Movements
 - d) Applied Anatomy
2. Describe the boundaries and contents of carotid triangle.

OR

Describe in detail liver.

SHORT ESSAYS (Question No 3 & 12 choice)

10 x 5 = 50 Marks

3. Blood supply of thyroid gland
- OR**
- Medulla oblongata
4. Great saphenous vein
5. Right atrium
6. Lymphatic drainage of mammary gland
7. Spleen
8. Gluteus maximus
9. Cubital fossa
10. Superficial palmar arch
11. Spermatogenesis
12. Histology of hyaline cartilage

OR

Corpus callosum

SHORT ANSWERS

10 x 3 = 30 Marks

13. Pterion
14. Foramen magnum
15. Tongue
16. Gall bladder
17. Tendo calcaneus
18. Carpal Tunnel syndrome
19. Draw and label a cardiac muscle
20. Muscles of mastication
21. Porta Hepatis
22. Any four supports of uterus
