

Rajiv Gandhi University of Health Sciences, Karnataka
MBBS Phase – I Degree Examination - 24/Sep/2025

Time: Three Hours

Max. Marks: 100 Marks

ANATOMY – PAPER - I (RS3)

Q.P. CODE: 1075

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 origin, course, branches, distribution and applied Anatomy of Ulnar Nerve.
2. Classify white matter of brain. Describe the internal capsule and add a note on its applied Anatomy.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Right Coronary Artery.
4. Notochord.
5. Implantation.
6. Digastric Triangle of Neck.
7. Maxillary Air Sinus.
8. Tympanic Membrane.
9. Medial surface of Left Lung – diagram only.
10. Describe the Microscopic Structure of Thin Skin.
11. Draw a neat labeled diagram of floor of fourth ventricle.
12. Internal jugular vein.

SHORT ANSWERS

10 x 3 = 30 Marks

13. Median cubital vein.
14. Sternal angle.
15. Synovial joint.
16. Parts of a multipolar neuron – draw and label only.
17. Serratus anterior.
18. Draw the transverse section of Midbrain at the level of Inferior Colliculus.
19. Hilton's Law.
20. Six derivatives of endoderm.
21. Spermatogenesis.
22. Draw and label microscopic structure of hyaline cartilage.
