

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**I Year B.P.T Degree Examination – 04-May-2026**

**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 Temporomandibular joint in detail.
2. Describe the brachial plexus in detail.

**OR**

Describe in detail sole of Foot.

**SHORT ESSAYS (Question No 3 & 12 choice)**

**10 x 5 = 50 Marks**

3. Hamstrings.

**OR**

Supination and pronation.

4. Relations of kidney.
5. Support of uterus.
6. Bronchopulmonary segments.
7. Coronary arteries.
8. Right atrium.
9. Fertilization.
10. Corpus callosum.
11. Sternal angle.
12. Popliteal Fossa.

**OR**

Sternocleidomastoid muscle.

**SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Hormones of pituitary gland.
14. Ligaments of Liver.
15. Name the muscles of Mastication.
16. Neuron.
17. Islets of Langerhans.
18. Cardiac muscle.
19. Name the meninges of Brain.
20. Parts of extrahepatic biliary apparatus.
21. Male urethra.
22. Name the parts of large intestine.

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