

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**I Year B.P.T. Degree Examination – 02-Mar-2021**

**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 shoulder joint under the following headings. Articular surface, ligaments, movements and muscles causing movements and applied anatomy.
2. Describe the external features and connections of cerebellum. Add a note on its functions.

**Or**

Describe the blood supply of heart and applied anatomy.

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

**10 x 5 = 50 Marks**

3. Orbicularis oculi (Origin, insertion, nerve supply and action)

**Or**

Supports of Uterus.

4. Common peroneal nerve.
5. Fertilization.
6. Vermiform appendix.
7. Corpus callosum.
8. Facial nerve.
9. Femoral triangle – boundaries and contents.
10. Rectus sheath.
11. Histology of T.S of Bone.
12. Lateral wall of nasal cavity.

**Or**

Cubital Fossa.

**SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Name the branches of Abdominal aorta.
14. Name the Tarsals.
15. Histology of skeletal muscle.
16. Ischial tuberosity.
17. Name the skull bones.
18. Name the derivatives of Ectoderm.
19. Parotid duct.
20. Wrist drop.
21. Iliotibial tract.
22. Muscle of Mastication.

\*\*\*\*\*