Rajiv Gandhi University of Health Sciences, Karnataka & Allied Hea

II Semester B.O.T Degree Examination - 17-May-2023

Time: Three Hours

Max. Marks: 100 Marks

Human Anatomy - II (OS/RS) Q.P. CODE: 3415

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two)

 $2 \times 10 = 20 \text{ Marks}$

- 1. Discuss hip joint with respect to articular surface
- 2. Discuss arches of foot with respect to classification
- 3. Discuss Cerebellum with respect to features

SHORT ESSAYS (Answer any Ten)

 $10 \times 5 = 50 \text{ Marks}$

- 4. Median nerve
- 5. Hamstring muscle
- Muscles and muscle producing movements at shoulder joint 6.
- 7. Superficial muscles in front of forearm
- Discuss clinical anatomy of Facial nerve 8.
- 9. Radioulnar joints
- 10. Extraocular muscles
- 11. Discuss popliteal fossa with respect to location, boundaries, contents and clinical anatomy
- 12. Femoral triangle
- Medulla Oblongata clinical anatomy
- 14. Grossly discuss functions and effect of damage on lobes of brain
- 15. Axilla- contents and clinical anatomy

SHORT ANSWERS (Answer any Ten)

 $10 \times 3 = 30 \text{ Marks}$

- 16. Draw a neat and labelled diagram of brachial plexus and discuss Erb's palsy
- 17. Radial nerve- clinical anatomy
- 18. Functions of CSF
- Cauda Equina syndrome
- Diagram showing parts of brain
- 21. Enumerate intrinsic muscles of the hand
- 22. Sciatic nerve clinical anatomy
- Trapezius muscle
- Cruciate ligaments
- 25. Torticollis
- 26. Discuss wrist joint with respect to its articular surfaces
- 27. Hypoglossal nerve clinical anatomy