

Rajiv Gandhi University of Health Sciences, Karnataka I Year B.Sc. (Nursing - Basic) Degree Examination -22-Feb-2023

Time: Three Hours Max. Marks: 80 Marks

ANATOMY (RS) Q.P. CODE: 1676

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. Explain the structure of heart and write about the blood supply and nerve supply to heart.
- 2. List the parts of respiratory tract and explain the right lung in detail.
- 3. Describe the location, parts, blood supply and nerve supply of urinary bladder.

SHORT ESSAYS 8 x 5 = 40 Marks

- 4. Classify joints and write briefly about synovial joints.
- 5. Describe Deltoid muscle.
- 6. Name the muscles of tongue and write the nerve supply of tongue.
- 7. Differentiate male and female pelvis.
- 8. Explain the structure of Eye.
- 9. Describe the location and structure of ovary.
- 10. Name the lobes of the liver and write its blood supply.
- 11. Explain the structure of lymphnode.

SHORT ANSWERS 10 x 2 = 20 Marks

- 12. Define anatomical position.
- 13. Name any four derivatives of ectoderm.
- 14. Name any four carpal bones.
- 15 Write any two differences between endocrine and exocrine glands.
- 16. Name the first four cranial nerves.
- 17. Enumerate the paranasal air sinuses.
- 18. Name the Ear ossicles.
- 19. Name the major salivary glands.
- 20. Name the meningeal coverings of brain.
- 21. Draw a labeled diagram of neurone.
