Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.Sc. Allied Health Sciences Degree Examination - 20-Nov-2024

Time: Three Hours Max. Marks: 100 Marks

BASIC ANATOMY INCLUDING HISTOLOGY

(RS-3 - B.Sc Cardiac Care Technology, Perfusion Technology, Renal Dialysis Technology,
Respiratory Care Technology, Neuro Sciences Technology, Anesthesia Technology,
Operation Theatre Technology, Emergency and Trauma Care Technology)
 (RS-4 - B.Sc Medical Laboratory Technology, Medical Imaging Technology and Radiotherapy Technology)
Anesthesia and Operation Theatre Technology

Q.P. CODE: 3261 (OP contains two pages)

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

LONG ESSAYS (Second Question Choice)

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

- 1. Classify epithelial tissue with examples.
- 2. Name the parts of digestive system. Explain stomach in detail.

OR

Name the endocrine glands. Describe suprarenal glands.

SHORT ESSAYS (Question No 5 & 10 choice)

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

- 3. Classification of bone according to shape with example.
- 4. Chambers of heart.
- 5. Classify cartilages and describe in detail the various types.

OR

Extraocular muscles.

- 6. Broncho pulmonary segments of lung.
- 7. Ovarv.
- 8. Male urethra.
- 9. Gluteus maximus muscle.
- 10. Histology of spleen

OR

Great saphenous vein.

- 11. Branches of abdominal aorta.
- 12. Pericardium.

SHORT ANSWER (Question No 15 & 20 choice)

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

- 13. Name the papillae of tongue.
- 14. Parts of fallopian tube.
- 15. Name the muscles of Mastication.

OR

Name the superficial flexors of forearm.

- 16. Name the tarsal bones.
- 17. Histology of medium sized artery.

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- 18. Name the branches arch of aorta.
- 19. Difference between right and left lung.
- 20. Name the parts of brainstem.

OR

Name the cranial nerves in order.

- 21. Name the parts and ligaments of liver.
- 22. Epididymis.
