Rajiv Gandhi University of Health Sciences, Karnataka I Year B.Sc. Optometry Degree Examination - 14-Dec-2022

Time: Three Hours

Max. Marks: 100 Marks

GENERAL ANATOMY AND GENERAL PHYSIOLOGY (RS-4) Section A: GENERAL ANATOMY- (50 Marks) Q.P. CODE: 3341

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 3341 and 3342 are to be answered within total duration of 3 hours)

LONG ESSAYS (First Question Choice)

 $1 \times 10 = 10 \text{ Marks}$

List the parts of digestive system and explain in detail stomach.
 Or
 What is endocrine gland? List the endocrine glands. Write the anatomy of pituitary gland.

SHORT ESSAYS (Question No 5 choice)

 $5 \times 5 = 25 \text{ Marks}$

- 2. Write difference between Artery and Vein with diagram.
- 3. Thin skin.
- 4. Name bones of Orbit.
- 5. Structure of Kidney.

Or

Name different parts of central nervous system and write a note on cerebrum.

6. Anatomy of Lungs.

SHORT ANSWER (Question No. 10 choice)

 $5 \times 3 = 15 \text{ Marks}$

- 7. Draw a neat labelled diagram of Neuron.
- 8. Name cranial nerves in order.
- 9. Parts of internal ear.
- 10. Ovary.

Or

Name ventricles of Brain.

Name salivary glands.
