# Rajiv Gandhi University of Health Sciences, Karnataka I Year B.Sc. Optometry Degree Examination - 30-May-2024

Time: Three Hours Max. Marks: 100 Marks

# GENERAL ANATOMY AND GENERAL PHYSIOLOGY (RS-4) Section A: GENERAL ANATOMY- (50 Marks) O.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)**

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

1. Mention the parts of digestive system. Explain the anatomy of liver and gall bladder.

Or

Name different types of connective tissue in detail.

### **SHORT ESSAYS (Question No 5 choice)**

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

- 2. Right lung.
- 3. Spleen
- 4. List out differences between arteries and veins.
- 5. Interior of heart.

Or

Thyroid gland.

6. Circle of Willis.

### **SHORT ANSWER (Question No. 10 choice)**

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

- 7. Name dural folds.
- 8. Parts of Male reproductive system.
- 9. Cartilage.
- 10. Bones of skull.

Or

Name cranial nerves in order.

11. Lymph node.

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