

# Rajiv Gandhi University of Health Sciences, Karnataka

**I Year B.Sc. Optometry Degree Examination - 12-Nov-2025**

**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 x 10 = 10 Marks**

1. Give a descriptive anatomy of the spleen and pancreas.

**OR**

Describe the structure of cerebellum.

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

**5 x 5 = 25 Marks**

2. Structure of the Uterus.
3. Describe the anatomy pituitary gland.
4. List the cranial nerves and write in detail about meninges of Brain.
5. Right atrium of heart.

**OR**

Write in detail about the blood supply of the heart.

6. Structure of stomach.

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

**5 x 3 = 15 Marks**

7. Peritoneum.
  8. Hilum of Lung.
  9. Gall bladder.
  10. Epididymis.
- OR**
- Male urethra.
  11. Ovary.

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