

Rajiv Gandhi University of Health Sciences, Karnataka
I Year B.Sc. Optometry Degree Examination - 24-Nov-2023

Time: Three Hours

Max. Marks: 100

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. Name the parts of respiratory tract and discuss the lungs in detail

Or

Describe the anatomy and hormones of thyroid gland

SHORT ESSAYS (Question No 5 choice)

5 x 5 = 25 Marks

2. Discuss accessory structure of eye
3. Describe on the protective covering of brain
4. Extra ocular muscles
5. Enumerate anatomical regions of pharynx. List role of each in respiration

Or

Structure of spleen

6. Describe the general features of epithelial tissue

SHORT ANSWER (Question No. 10 choice)

5 x 3 = 15 Marks

7. Neuron
8. Synovial joint
9. Diaphragm
10. Lateral ventricle

Or

Name the exocrine glands

11. Arteries
