Rajiv Gandhi University of Health Sciences, Karnataka I Year B.Sc. Optometry Degree Examination - 18-May-2023

**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

Classify joints. Describe typical Synovial joint.

Or

Draw neat labelled diagram of digestive system of body and describe stomach in detail.

## SHORT ESSAYS (Question No 5 choice)

5 x 5 = 25 Marks

- 2. Cerebellum.
- 3. Microscopic structure of skin.
- 4. Name anatomical planes of the body and the terminological used to express relations.
- 5. Enumerate types of Epithelium.

Or

Classify the types of connective tissue and write in detail about structure of Bone.

6. Pituitary gland.

## SHORT ANSWER (Question No. 10 choice)

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

- 7. Pancreas.
- 8. VIIIi.
- 9. Muscles -Types.
- 10. Name Ear ossicles.

Or

Gall bladder.

11. Meninges.

\*\*\*\*