

Q.P. Code 101013 (old scheme)

Reg. No.:.....

**First Year B.Sc Optometry Degree Supplementary Examinations
October 2018**

**General Anatomy
(2010 Scheme)**

Time: 3 hrs

Max marks: 80

- **Answer all questions**
- **Draw diagram wherever necessary**

Essays

(2x15=30)

1. Describe the layers of eyeball in detail.
2. Classify neurons. Describe in detail the structure of a multipolar neuron.

Short notes

(5x5=25)

3. Left lung
4. Blood supply of brain
5. Thyroid gland
6. Duodenum
7. Spleen

Answer briefly

(10x2=20)

8. Ligaments of liver
9. Structure of skeletal muscle
10. Parts of the stomach
11. Gluteus maximus
12. Thin skin
13. Humerus
14. Structure of large sized artery
15. Right atrium
16. Transitional epithelium
17. Osteon

One word answer

(5x1=5)

18. Small blood vessels supplying walls of large blood vessels.
19. Largest gland in the body
20. The muscle innervated by trochlear nerve
21. The blood vessel arising from the right ventricle
22. The parasympathetic ganglion functionally connected to oculomotor nerve
