

**OCULAR ANATOMY AND PHYSIOLOGY**

Time: 3 hrs

Max marks: 80

- Answer all questions
- Write section A and section B in separate answer books. Do not mix up questions from section A and section B.

**Q P Code: 207013 Section A – Ocular Anatomy**

Marks: 40

**Essay:**

(15)

1. Describe the structures in the angle of anterior chamber. Explain aqueous outflow.

**Short notes:**

(2x5=10)

2. Layers of retina
3. Draw the lacrimal apparatus and label the parts

**Answer briefly:**

(5x2=10)

4. Optic nerve
5. Corneal transparency
6. Development of eyeball
7. Ciliary body
8. Bony orbit

**One word answer:**

(5x1=5)

9. The innermost layer of cornea is \_\_\_\_\_.
10. The axial length of emmetropic eye is \_\_\_\_\_.
11. The iris is thinnest at its \_\_\_\_\_.
12. The facial nerve supplies \_\_\_\_\_ muscle.
13. The extra ocular muscle which elevates the lid is \_\_\_\_\_.

**Q P Code: 208013 Section B – Ocular Physiology**

Marks: 40

**Essay:**

(15)

1. Define binocular single vision. List the grades of BSV. Discuss the stages of BSV using synaptophore.

**Short notes:**

(2x5=10)

2. Photochemical changes in retina
3. Tests for color vision

**Answer briefly:**

(5x2=10)

4. Receptive field
5. Functions of tear film
6. Aqueous formation
7. Dark adaptation
8. Vergences

**One word answer:**

(5x1=5)

9. The basal tear secretion is the function of \_\_\_\_\_ glands.
10. The cellular components of corneal stroma are called \_\_\_\_\_.
11. The photoreceptors responsible for scotopic vision are \_\_\_\_\_.
12. The first order neurons in the retina are \_\_\_\_\_.
13. The facility of aqueous outflow is measured by \_\_\_\_\_.

# Kuhs Model Question Paper Bsc Optometry

**Patrick Vollmar**



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