

# Rajiv Gandhi University of Health Sciences, Karnataka

III Year B.Sc. Optometry Degree Examination - 20-Nov-2024

Time: Three Hours

Max. Marks: 80

## SYSTEMIC DISEASES AND OCULAR DISEASES SECTION B: OCULAR DISEASES – (40 MARKS) (REVISED SCHEME – 3)

**Q.P. CODE: 3124**

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

**(Note: Both QP Codes 3123 and 3124 are to be answered within total duration of 3 hours)**

### LONG ESSAYS (Answer Any Two)

**2 x 10 = 20 Marks**

1. Describe in detail about classification, clinical evaluation and management of cataract
2. Explain in detail about congenital and developmental anomalies of lacrimal system and its management
3. Explain the pathophysiology, etiology, clinical features, investigation and management of conjunctivitis

### SHORT ESSAYS (Answer Any Two)

**2 x 5 = 10 Marks**

4. Define glaucoma. Write briefly on types, causes, diagnosis and treatment of glaucoma
5. Essay on dry eye syndrome
6. Clinical features, etiology and management of orbital cellulitis

### SHORT ANSWERS

**5 x 2 = 10 Marks**

7. Marcus gun pupil
8. Difference between endophthalmitis and panophthalmitis
9. Fundal changes in diabetic retinopathy
10. Evaluation of proptosis
11. What is meant by Ectropion and Entropion?

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