

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**III Year B.Sc. Optometry Degree Examination – 22-Nov-2024**

**Time: Three Hours**

**Max. Marks: 100**

**SECTION B: OCULAR DISEASES (RS-4)**

**Q.P. CODE: 3355**

Your answers should be specific to the questions asked  
Draw neat, labeled diagrams wherever necessary

**(Note : Both QP Codes 3354 and 3355 are to be answered within total duration of 3 hours)**

**LONG ESSAYS (Question No. 1 choice)**

**1 x 10 = 10 Marks**

1. Explain on etiology, clinical features and complications of ophthalmic neonatorum

**OR**

Describe in detail on Retinal vein occlusion include types, clinical features, differential diagnosis and treatment modalities

**SHORT ESSAYS (Question No. 5 choice)**

**5 x 5 = 25 Marks**

2. Explain on Steven Johnson Syndrome  
3. Explain Endophthalmitis  
4. Describe on thyroid eye disease  
5. Define ulcerative keratitis and clinical features of bacterial corneal ulcer

**OR**

Write in detail on pre-operative evaluation of cataract

6. Describe the visual pathway defects

**SHORT ANSWERS**

**5 x 3 = 15 Marks**

7. Developmental anomalies of eyelid  
8. Normal tension glaucoma  
9. Solar retinopathy  
10. Clinical features and management of Nystagmus  
11. Clinical features and management of primary closed angle glaucoma

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