

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**III Year B.Sc. Optometry Degree Examination - OCT-2019**

**Time: Three Hours****Max. Marks: 80 Marks**

**Systemic Diseases and Ocular Diseases**  
**Section A: Systemic Diseases – (40 Marks)**  
**(Revised Scheme – 3)**  
**Q.P. CODE: 3123**

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 the difference between benign and malignant tumours.
2. Describe the aetiology, clinical features and management of dysthyroid ophthalmopathy.
3. Describe the types of leprosy, their histopathology and clinical features.

**SHORT ESSAYS (Answer Any Two)****2 x 5 = 10 Marks**

4. Diabetic retinopathy
5. The eye in vitamin "A" deficiency
6. Tertiary syphilis

**SHORT ANSWERS****5 x 2 = 10 Marks**

7. Ghon's lesion
8. Neovascularisation
9. Syphilitic gumma
10. Teratoma
11. AFB

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