

Rajiv Gandhi University of Health Sciences, Karnataka
MBBS Phase – III (Part – I) Degree Examination - 14-Feb-2023

Time: Three Hours

Max. Marks: 100 Marks

OPHTHALMOLOGY - (RS3)

Q.P. CODE: 1091

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss in detail the stages, clinical features and management of Angle closure Glaucoma.
2. What is Leucocoria and enumerate causes and describe the features of retinoblastoma.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Extraocular muscles and their innervation and actions.
4. Cycloplegics.
5. Describe the types of Astigmatism.
6. Vitamin A deficiency - WHO classification and treatment.
7. Diabetic Retinopathy classification and clinical features.
8. Management of Ophthalmia Neonatorum.
9. Entropion – etiological classification and treatment.
10. What is the characteristic appearance of Traumatic cataract? What is the management?
11. Complications of anterior uveitis.
12. Clinical features and treatment of vernal Keratoconjunctivitis (VKC).

SHORT ANSWERS

10 x 3 = 30 Marks

13. Name three Anti-Glaucoma drugs and their dosage.
14. Synchysis Scintillans
15. What are the late postoperative complications of cataract surgery?
16. Name the fundus findings in Myopia.
17. Intraocular Pressure (IOP).
18. Name the methods of preserving Corneal button.
19. Differential diagnosis of Acute Red Eye.
20. Antifungal agents in ophthalmology.
21. Enucleation.
22. Three Refractive surgeries.
