

**Rajiv Gandhi University of Health Sciences, Karnataka****M.B.B.S. PHASE -III (Part -I) Degree Examination – 04-Mar-2022****Time: Three Hours****Max. Marks: 100 Marks****OPHTHALMOLOGY (RS3)****QP 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. How will you evaluate a case of epiphora in an adult and treat the same.
2. Describe the etiology, clinical features and management fungal corneal ulcer.

**SHORT ESSAYS****10 x 5 = 50 Marks**

3. Optics and classification of hypermetropia
4. Fundus picture in diabetic retinopathy
5. Differences between comitant and incomitant strabismus
6. Classification of ptosis and describe any one surgery.
7. Investigations and treatment of senile cataract.
8. Complications of anterior uveitis.
9. Optic atrophy
10. Clinical features of Blunt injury of Eye.
11. Vitamin A deficiency – WHO classification and treatment.
12. Clinical features and management of pterygium

**SHORT ANSWERS****10 x 3 = 30 Marks**

13. Antifungals in ophthalmology.
14. Phacomorphic glaucoma
15. Pupillary pathway.
16. Jones dye test
17. Indications of Keratoplasty.
18. Diagram of tear film
19. LASIK
20. Grades of corneal opacity
21. Prostaglandin analogue – mechanism of action and two important side effects
22. Iris bombe

\*\*\*\*\*