

**Time: Three Hours****Max. Marks: 100 Marks****OPHTHALMOLOGY
(RS2 & RS3 SCHEME)****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. Discuss clinical features and complications of chronic iridocyclitis.
2. Describe the various effects of blunt trauma to the eye.

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

3. Clinical features of vernal keratoconjunctivitis
4. Corneal edema
5. Mechanism of primary and secondary angle closure glaucoma
6. Rhegmatogenous retinal detachment
7. Clinical presentation of retinoblastoma
8. Marcus Gunn pupil
9. Use of steroids in ophthalmology
10. Cycloplegics
11. Fungal corneal ulcer
12. Episcleritis

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

13. Etiology of amblyopia
14. Define chalazion and discuss its management
15. Visual rehabilitation in aphakia
16. Bifocals
17. Causes of childhood blindness
18. Signs of Vernal-keratoconjunctivitis
19. Herbert's pits
20. Indicators for penetrating keratoplasty
21. Lid signs in thyroid associated ophthalmopathy
22. Constituents of the tear film
