



Time: Three Hours

Max. Marks: 100 Marks

**OPHTHALMOLOGY
(Revised SCHEME)**

QP Code: 1065

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Classify endophthalmitis and discuss the clinical features and management of acute post-operative endophthalmitis
2. Discuss the pre-disposing factors, clinical features and management of acute primary angle closure glaucoma.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Describe the clinical features and management of dendritic keratitis
4. Describe the fundus picture of central retinal artery occlusion
5. Discuss the management of congenital naso-lacrimal duct obstruction
6. Vision 2020
7. Siderosis bulbi
8. Define myopia and mention its treatment options
9. Describe the clinical features and the management of acute retro-bulbar neuritis
10. Describe the clinical features of thyroid eye disease
11. Discuss the clinical features and the treatment of vernal kerato-conjunctivitis
12. Discuss the advantages and disadvantages of phacoemulsification

SHORT ANSWERS

10 x 3 = 30 Marks

13. Mention three causes of cicatricial entropion
14. Describe the features of complicated cataract
15. Mention three indications for evisceration
16. Mention the treatment options for congenital glaucoma
17. Mention the differences between paralytic and non-paralytic squint
18. Atropine sulphate 1% in Corneal Ulcer
19. Exposure keratitis
20. Treatment options for proliferative diabetic retinopathy
21. Mention three causes of leucocoria
22. Scleromalacia perforans
