

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**

**(A DEEMED TO BE UNIVERSITY)**

**M.B.B. S Phase-III Part I Supplementary Examination April/May 2025**

**Time:3 hours**

**Max Marks:100**

**OPHTHALMOLOGY**

*Your answer should be specific to the question asked*

*Draw neat and labeled diagrams wherever necessary*

**LONG ESSAY**

**2 X 10 = 20 Marks**

1. What are the causes of Ptosis & write briefly on any 2 surgical methods of correction of Ptosis. (4 +3+3)
2. What is Aphakia? What are the signs and symptoms of Aphakia? Mention 4 treatment options.

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. What is chalcosis? Describe its clinical features and complications. (2+3)
4. Describe the medical management of primary open angle glaucoma.
5. Mention Three causes for Unilateral Proptosis, add a note on the management of any one of them (3+2)
6. Write four differences between granulomatous & non-granulomatous uveitis?
7. Describe the management of Chronic Dacryocystitis.
8. What are the types of Blepharitis? What are its complications? (2+3)
9. Describe the etiology, clinical features and treatment of Moorens ulcer (1+2+2)
10. Diagrams of Fundus changes seen in different stages of Hypertensive retinopathy.
11. What is Episcleritis? List four important differences between scleritis & Episcleritis. (1+4)
12. Describe the anatomy of Visual Pathway & its application in Neurological diagnosis. (2+3)

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Mention Three effects of perforating injury on the eye.
14. Name four routes of administration of drugs into the eyes.
15. Mention clinical types of Retinal detachment.
16. Mention two causes of diminished near vision.
17. What is Horner's syndrome?
18. Name Three causes of acute Proptosis.
19. Enumerate six investigations for dry eye
20. Mention 3 ocular manifestations of sarcoidosis
21. Name Three syndromes associated with uveitis?
22. Describe visual field defects seen in Pituitary adenoma/tumour.