

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH
(A Deemed to be University)**

MBBS Phase III Part I Supplementary Examination January 2026

Time: 150 Minutes

Max Marks: 80 Marks

**Ophthalmology
QP CODE: C3101**

*Your answer should be specific to the question asked
Draw neat labelled diagrams wherever necessary*

Long Essay

2 X 10 = 20 Marks

1. Describe the aetiology, clinical features, treatment and complications of Acute Mucopurulent Conjunctivitis. (2+3+3+2)
2. Describe the aetiology, clinical features and treatment of senile cataract.

Short Essay

12 X 5 = 60 Marks

3. Discuss the medical errors that occur in admitted patients during shift change in the hospital.
4. Define and classify Blindness according to WHO.
5. Discuss the indications and types of Keratoplasty.
6. Describe the clinical features and treatment of zoster ophthalmicus?
7. Describe the angle of anterior chamber.
8. Describe the aetiology, clinical features and management of Anterior blepharitis
9. Elaborate on tests done to investigate epiphora.
10. Classify Entropion. Describe the clinical features and Management of Entropion
11. What is aphakia? What are the symptoms and signs of aphakia?
12. Classify Myopia. What are the various treatment modalities for Myopia? (3+2).
13. List the differential diagnosis of Leucocoria and discuss briefly about any one of them.
14. Discuss the aetiology, clinical features and treatment of Central Retinal Vein Occlusion. (1+3+1)

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M.B.B. S Phase-III (Part I) Examination January 2026

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. Describe the clinical features, complications and treatment of acute Iridocyclitis (4+3+3)
2. Describe the clinical manifestations, stages of Retinoblastoma and discuss its management. (4+3+3)

SHORT ESSAY

10 X 5 = 50 Marks

3. Describe the histopathology of Retinoblastoma, write diagram.
4. Describe the etiopathogenesis and treatment of malignant glaucoma. (2+3)
5. Discuss the clinical features and investigations of traumatic optic neuropathy
6. What is descemetocoele? What are the sequelae of perforated corneal ulcer? (2+3)
7. Define amblyopia & describe any three causes of Amblyopia. (2+3)
8. Describe the etiology, clinical features and treatment of Acute Follicular conjunctivitis. (1+2+2)
9. Write the clinical features and complications of Posterior Blepharitis. (1+2+2)
10. Define & classify Astigmatism. Describe the treatment of regular astigmatism? (4+1)
11. What are the clinical stages of a Cortical cataract, add a note on corresponding visual symptoms. (3+2)
12. Discuss the principles and objectives of District control Blindness society

SHORT ANSWERS

10 X 3 = 30 Marks

13. Mention Three treatment modalities for Diabetic retinopathy.
14. Mention Three predisposing factors for Angle Closure Glaucoma.
15. Mention 3 syndromes associated with ptosis
16. What is Foster Kennedy Syndrome?
17. Write Three causes of non-healing corneal ulcer.
18. Name Three causes of acute Proptosis.
19. Mention Three effects of perforating injury on the eye.
20. What is social blindness? Mention two causes of preventable blindness.
21. Mention three types of Staphyloma.
22. Name three drugs used in the treatment of Endophthalmitis and the route of administration.