

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

Post Graduate Examinations, November 2023

Time: 180 Minutes

Max Marks: 100 Marks

Ophthalmology Paper I

QP CODE: P3101

Your answer should be specific to the question asked

Draw neat labelled diagrams wherever necessary

1. Discuss the mode of inheritance of retinoblastoma and its importance in management.
2. Discuss the role of Steroids in Ophthalmology.
3. Discuss Tear substitutes.
4. Discuss pathological myopia & its management.
5. Discuss a) Worth's Four Dot test b) Bagolini's striated glass test
6. Discuss the management of a case of strabismic Amblyopia.
7. Describe Hess Charting in Diplopia. what is spread of Comitance ?
8. Discuss CD4 count and its importance in ophthalmology.
9. Discuss Optic nerve head and its applied diagnostic implications .
10. Discuss the various types of ERG and their uses in Ophthalmology.

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Ophthalmology Paper II

QP CODE: P3102

Your answer should be specific to the question asked

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1. Discuss the etio pathogenesis of dry eye. Add a note on surgical management .
2. Describe the recent advances in the management of chronic dacryocystitis.
3. Discuss the complications of Uveitis and their management.
4. Discuss management of Tolosa Hunt syndrome.
5. Describe the etiology, types and management of Ptosis.
6. Discuss the management of Lid tumours.
7. Discuss Superior limbic kerato conjunctivitis.
8. Discuss the eitopathogenesis, complications and management of Blue sclera.
9. Discuss Fuch's endothelial dystrophy.
10. Discuss the causes, clinical presentation and treatment modalities of pseudophakic bullous keratopathy.

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**Ophthalmology Paper III
QP CODE: P3103**

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

1. Discuss management of dropped nucleus.
2. Discuss Multifocal IOLs and accommodative IOLs
3. Discuss the indications, procedure and complications of Panretinal photocoagulation.
4. Discuss etiopathogenesis, clinical features and the principles of Macular hole surgery.
5. Classify Optic atrophy and discuss any one of them.
6. Discuss Horizontal gaze palsy.
7. Discuss management of Absolute glaucoma.
8. Enumerate causes and management of ectopia lentis.
9. Discuss the indications, principle and contraindications of Selective Laser Trabeculoplasty in glaucoma
10. Discuss the clinical features, classification, etiopathogenesis and management of proliferative vitreoretinopathy

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**Ophthalmology Paper IV
QP CODE: P3104**

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

1. Discuss Thyroid Related Orbitopathy.
2. Discuss ocular manifestations of vitamin A deficiency & its management.
3. Discuss the challenges & outcomes of the management of congenital cataracts.
4. Discuss Congenital ptosis, add a note on the insertions of LPS muscle.
5. Enumerate the effects of blunt trauma on crystalline lens and its management.
6. Discuss the management of Esotropia in a 6 month old child.
7. Discuss the role of Immuno suppressants in Ophthalmology.
8. Discuss sutures in Ophthalmology.
9. Discuss corneal preservation.
10. Discuss Recent advances in the management of postoperative astigmatism.