

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

Post Graduate Degree Examination – April / May - 2015

Time : 3 Hrs.

[Max. Marks : 100]

M.S OPHTHALMOLOGY

PAPER - I

Q.P Code : RS4201

Your answers should be specific to the questions asked.

Draw neat labelled diagrams wherever necessary.

LONG ESSAY

10 X 10 = 100 Marks

1. Write about the anatomy of angle of anterior chamber and the gonioscopic appearance.
2. Write about the papillary pathway and abnormal pupils.
3. Pathology of Uveal tract tumors.
4. Describe the Mydriatics and Cycloplegics.
5. Describe the anatomy of Medial wall and floor of the Orbit.
6. Describe the Biochemical basis of Toxic Amblyopia.
7. Describe the physiology of Presbyopia.
8. Viscoelastics.
9. Discuss the Etiology, clinical features and management of Child of 8 years age with concomitant convergent squint.
10. Corynebacterium diphtheria – morphology, staining and cultural characteristics.

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M.S OPHTHALMOLOGY

PAPER - II

Q.P Code : RS-4202

Your answers should be specific to the questions asked.

Draw neat labelled diagrams wherever necessary.

LONG ESSAY

10 X 10 = 100 Marks

1. Cicatrizing conjunctivitis.
2. Etiology and management of recurrent corneal erosions.
3. Discuss intermediate uveitis.
4. Discuss peripheral ulcerative keratitis.
5. Compare and contrast endonasal DCR and conventional DCR.
6. Idiopathic orbital inflammatory disease.
7. Immunomodulators for uveitis.
8. Tarsorrhaphy.
9. Evaluation of ectropion.
10. Differential diagnosis of limbal nodule.

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M.S OPHTHALMOLOGY

PAPER - III

Q.P Code : RS-4203

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Draw neat labelled diagrams wherever necessary.

LONG ESSAY

10 X 10 = 100 Marks

1. Discuss etiology, clinical features and management of open angle glaucoma.
2. Management of paediatric cataract.
3. Ocular manifestation of 3rd cranial nerve palsy.
4. Management of endophthalmitis.
5. Anti VEGF in ophthalmology.
6. Classify retinal detachment. Add a note on its management.
7. Discuss management of central retinal artery-occlusion.
8. Management of vitreous hemorrhage.
9. Write a note on capsular tension rings.
10. Write a note on acute retinal necrosis.

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M.S OPHTHALMOLOGY

PAPER - IV

Q.P Code : RS-4204

Your answers should be specific to the questions asked.

Draw neat labelled diagrams wherever necessary.

LONG ESSAY

10 X 10 = 100 Marks

1. Discuss the retinopathy of prematurity.
2. Discuss the A and V syndromes.
3. Ocular manifestations of acquired immune deficiency syndrome.
4. Ocular manifestations in diabetes mellitus.
5. Rehabilitation of the blind.
6. Piggyback intra ocular lenses.
7. Recent surgical procedures for keratoconus.
8. Twinsite phacotrabeculectomy.
9. Anti-vascular endothelial growth factors.
10. Intraoperative optical coherence tomography.

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