

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

(A DEEMED TO BE UNIVERSITY)

**M.B.B.S. PHASE – III (Part-I) Degree Examination – January-2013**

**Time : 3 Hrs.**

**[Max. Marks : 100]**

**OPHTHALMOLOGY**

*Your answers should be specific to the questions asked.  
Draw neat labelled diagrams wherever necessary.*

**LONG ESSAY**

**2 X 10 = 20 Marks**

1. Discuss the differential diagnosis for Red eye.
2. Describe etiopathogenesis, clinical features and management of acute dacryocystitis.

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Buphthalmos.
4. What is ectropion. Discuss causes and treatment
5. Sympathetic ophthalmitis.
6. Hypertensive retinopathy.
7. Dendritic ulcer.
8. Central retinal vein occlusion.
9. Keratic precipitates.
10. Optic neuritis.
11. Presbyopia.
12. Enumerate the causes of oblexated lens and describe its management.

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Enumerate three causes for tubular field of vision.
14. Name three causes for rubeosis tridis.
15. Types of staphyloma.
16. Types of corneal opacities.
17. Write causes for night blindness.
18. Enumerate three syndromes associated with retinitis pigmentosa, enlist their features.
19. Enumerate three causes for cystoid macular edema.
20. Name the field defects in chronic simple glaucoma.
21. Types of intraocular lens.
22. Chalcosis.

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**OPHTHALMOLOGY**

**Q.P Code : 116 - SDUU**

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Draw neat labelled diagrams wherever necessary.*

**LONG ESSAY**

**2 X 10 = 20 Marks**

1. Describe the aetiology, clinical features, complications and management of Corneal ulcer?
2. Lens induced glaucoma?

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Illustrate Sturm's Conoid.
4. Describe clinical features and management of alkali burn of the eye.
5. Describe the causes and management of Vitreous hemorrhage.
6. Describe the field defects in open angle glaucoma.
7. Outline the clinical features and management of diabetic maculopathy.
8. What is ptosis? Outline the surgical principles for its management?
9. Outline the clinical features and management of Buphthalmos?
10. Describe dacryocystorhinostomy?
11. Outline the post operative complications of cataract surgery?
12. Discuss causes of childhood blindness.

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Enumerate the differential diagnosis for limbal nodule.
14. Mention three causes for Exposure Keratitis.
15. Mechanism of action of atropine in treatment of Iridocyclitis.
16. Mention three common causes for night blindness.
17. What are the differences between primary retinal detachment and secondary retinal detachment?
18. What are the clinical features of oculomotor nerve palsy?
19. What is pseudohypopyon? Mention two causes?
20. What is Target pressure?
21. What are the ocular Complications of corticosteroid therapy?
22. What is rubeosis iridis? Mention two common causes.