



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

**(A DEEMED TO BE UNIVERSITY)**

**M.B.B.S Phase-III(Part-1) Degree Examination – JULY 2018**

**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. Write the symptoms, signs, complications and treatment of Acute Dacryocystitis
2. What is the principle of Phacoemulsification? Mention its advantages over Small Incision Cataract Surgery

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Describe the etiology, clinical features and treatment of Disciform keratitis.
4. Describe the etiology, clinical features, treatment and complications of Acute Mucopurulent Conjunctivitis.
5. Discuss the etiology, clinical features and complications of Chalcosis.
6. What is Lenticonus and what Refractive error can it produce?
7. Write differences between Pterygium and Pseudopterygium.
8. Write the pathological picture of Retinoblastoma.
9. Define External and Internal hordeolum. Mention the differences between External and Internal hordeolum and management of the same.
10. Describe the spaces in Orbit.
11. What is Neurotrophic keratopathy? Describe the clinical features and treatment.
12. Mention the parts of Optic nerve, relation & blood supply.

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Mention Three modalities of treating Hypermetropia.
14. Ennumerate anomalies of Accomodation.
15. Write Two indications for Evisceration.
16. Name Three conditions where anterior chamber is deep.
17. Name Two conditions where conjunctival papillae are seen.
18. Mention Three ocular manifestations of Leprosy.
19. What is Cover test? What are its uses?
20. Describe visual field defects seen in Pitutary adenoma/tumour.
21. Name Three ocular antifungal drugs.
22. Mention Three programmes to control Blindness.



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**OPHTHALMOLOGY**

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**LONG ESSAY ( Answer any 2 )**

**2 X 10 = 20 Marks**

1. Classify Blepharitis, Clinical features and management of Posterior Blepharitis.
2. Write the clinical features, differential diagnosis and management of Congenital Glaucoma.
3. Define Epiphora, signs and symptoms, etiology and management of Epiphora.

**SHORT ESSAY ( Answer any 10 )**

**10 X 5 = 50 Marks**

4. Define Astigmatism. What are the different types and how do you treat regular astigmatism?
5. Describe the clinical features and treatment of Panophthalmitis.
6. Discuss the etiology, clinical features and complications of Siderosis bulbi.
7. Write Six advantages of Small Incision Cataract Surgery over Extra Capsular Cataract Extraction .
8. Describe pathogenesis and clinical picture of iris bombe.
9. Explain the fundus picture of Primary Open Angle Glaucoma.
10. Outline the management of chronic Dacryocystitis.
11. Describe the etiology, clinical features and treatment of Angular conjunctivitis.
12. Describe origin, insertion & Nerve supply of Extra ocular muscles. Add a note on Actions of Extra ocular muscles.
13. Write the differences between Papillitis and Papilloedema.
14. Describe the clinical features and treatment of Acanthamoeba keratitis.
15. Write Six differences between Conjunctival congestion and Circumciliary congestion.

**SHORT ANSWERS ( No choices )**

**10 X 3 = 30 Marks**

16. Mention Three indications for keratoplasty.
17. Mention Three causes of hypopyon corneal ulcer.
18. Mention Three Causes of Epiphora.
19. Name Three conditions where anterior chamber is deep.
20. Ennumerate anomalies of Accomodation.
21. Write Three facts you know about Eye Donation.
22. What is Cover test? What are its uses?
23. What is Posterior Vitreous Detachment? Mention the types.
24. Mention the Extraocular muscles.
25. Mention Three ocular manifestations of Leprosy.