

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

M.B.B.S. PHASE – III (Part-I) Degree Examination – January-2012

Time: 3 Hrs.

[Max. Marks: 100]

OPHTHALMOLOGY

Q.P Code: 116 - SDUU

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

LONG ESSAY

 $2 \times 10 = 20 \text{ Marks}$

- 1. Describe etiology, clinical features and management of angle closure glaucoma?
- 2. Describe etiology, clinical features and management of bacterial corneal ulcer?

SHORT ESSAY

10 X 5 = 50 Marks

- 3. Spring catarrh
- 4. Complicated cataract
- 5. Episcleritis
- 6. Fundus picture of diabetic retinopathy
- 7. Papillitis
- 8. Myopia
- 9. Lagophthalmos
- 10. Orbital cellulitis
- 11. Chronic dacrocystitis
- 12. Keratic precipitates



$10 \times 3 = 30 \text{ Marks}$

SHORT ANSWERS

- 13. Name the layers of cornea
- 14. Write four causes for cherry red spot
- 15. Types of contact lens
- 16. Name the clinical stages of retinoblastoma
- 17. Write three causes for symblepharon
- 18. Name four conditions where atropine is used
- 19. Write four causes for preventable blindness?
- 20. Types of keratoplasty
- 21. Types of entropion
- 22. Adherent leucoma

Q.P Code: 116

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

M.B.B.S. PHASE – III (Part-I) Degree Examination – January-2012

Time: 3 Hrs.

[Max. Marks: 100]

OPHTHALMOLOGY

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

LONG ESSAY

 $2 \times 10 = 20 \text{ Marks}$

- 1. Discuss the causes of EPIPHORA and how do you treat surgically.
- 2. Discuss the various types of surgical procedures in Glaucoma management.

SHORT ESSAY

 $10 \times 5 = 50 \text{ Marks}$

- 3. Describe the visual field defects in Primary Open Angle Glaucoma
- 4. Discuss the causes and treatment of Vitreous Haemorrhage.
- 5. What are the causes of ENTROPION and mention its surgical treatment
- 6. Describe the fundus picture of diabetic retinopathy
- 7. What are the causes of Allergic Conjunctivitis and how do you treat Vernal conjunctivitis
- 8. Discuss the Aetiopathogenesis of Post operative Endophthalmitis and how do you prevent.
- 9. What is corneal blindness? Discuss about Eye Banking
- 10. Discuss Ocular manifestations of perforating injuries
- 11. What are the causes of optic atrophy? How to diagnose?
- 12. Discuss the clinical features and treatment of Trachoma

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. Extra ocular muscles
- 14. School eye screening programme
- 15. Principles of retinoscopy
- 16. Aquous humor dynamics
- 17. Mention three important causes of painful ophthalmoplegia
- 18. Mention the causes of retinal detachment
- 19. Antiviral drugs in ophthalmology
- 20. Mention three causes of subluxated lens
- 21. Mention disadvantages of Aphakia
- 22. Causes of Bilateral proptosis

