

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH
(A DEEMED TO BE UNIVERSITY)

M.B.B.S. PHASE – III (Part-I) Degree Examination – July-2015

Time : 3 Hrs.

[Max. Marks : 100]

OPHTHALMOLOGY

Q.P Code : SDUU-116

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

LONG ESSAY

2 X 10 = 20 Marks

1. Write the differential diagnosis of Acute red eye. Describe in detail about acute iridocyclitis?
2. Write about etiology and pathology of retinoblastoma. Write the clinical features and treatment modalities of retinoblastoma.

SHORT ESSAY

10 X 5 = 50 Marks

3. Viral keratitis.
4. Toxic amblyopia.
5. Hypertensive retinopathy.
6. Complicated cataract.
7. Ophthalmia neonatorum.
8. D.B.C.S.
9. Astigmatism.
10. Buphthalmos.
11. Entropion.
12. Sympathetic ophthalmitis.

SHORT ANSWERS

10 X 3 = 30 Marks

13. Nd. YAG Laser.
14. Indications for evisceration.
15. Chalazion.
16. Pannus
17. Latanoprost.
18. Cherry red spot at Macula.
19. Phlycten.
20. Types of intra ocular lenses.
21. Presbyopia.
22. Hyphema.

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OPHTHALMOLOGY

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LONG ESSAY

2 X 10 = 20 Marks

1. Discuss the differential diagnosis of Acute red eye. Mention the treatment of acute congestive Glaucoma.
2. Describe the aetiology, clinical features and management of senile mature cortical cataract.

SHORT ESSAY

10 X 5 = 50 Marks

3. Describe the clinical features of vernal conjunctivitis.
4. Describe the treatment of a congenial cataract.
5. What is Ectropion? Discuss causes and treatment.
6. Describe the fundus changes in Diabetic Retinopathy.
7. Classify Ptosis. Discuss the principles of surgical management of Ptosis
8. Discuss the treatment of a bacterial corneal ulcer.
9. Describe the advantages and disadvantages of various optical corrections for Aphakia.
10. Describe the complications of a cataract surgery.
11. Describe the clinical features of Acute Dacryocystitis.
12. Define Normal Intraocular Pressure. Describe the various types of Tonometry.

SHORT ANSWERS

10 X 3 = 30 Marks

13. Name the layers of Retina.
14. What are the actions of Superior Rectus muscle?
15. Give two causes of Corneal vascularisation.
16. Name the actions of Atropine Sulfate 1% Eye drops on Eye.
17. Name the clinical stages of Primary Angle Closure Glaucoma.
18. Name the Roper Hall classification of chemical Injury of Eye.
19. Enumerate indications for Enucleation.
20. What is Facultative Hypermetropia?
21. Name three causes of dilated pupil.
22. How is Chalazion managed?