

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

M.B.B.S. PHASE – III (Part-I) Degree Examination – July-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 X 10 = 20 Marks

1. Define and classify corneal ulcer. Describe clinical features, complications, and treatment of bacterial corneal ulcer.
2. Discuss etiology, clinical features, complications and treatment of chronic dacryocystitis.

SHORT ESSAY

10 X 5 = 50 Marks

3. Myopia.
4. Ophthalmia neonatorum.
5. Acyclovir.
6. Xero ophthalmia.
7. Episcleritis.
8. Evisceration.
9. Small incision cataract surgery.
10. Aqueous humour.
11. Hypertensive Retinopathy.
12. Paralytic squint.

SHORT ANSWERS

10 X 3 = 30 Marks

13. Define irregular astigmatism and give its two causes.
14. What is proptosis? Give two causes.
15. Enumerate DID of acute red eye.
16. Give uses of atropine sulphate.
17. Enumerate the grades of corneal opacity.
18. Name the causes of subluxation of lens.
19. Name the visual field changes in primary open angle glaucoma.
20. Name the clinical stages of retinoblastoma.
21. Enumerate the components of binocular vision.
22. Give the causes of dry eye.

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

M.B.B.S. PHASE – III (Part-I) Degree Examination – July-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 X 10 = 20 Marks

1. Enumerate causes of red eye. Mention ten differentiating features of acute catarrhal conjunctivitis, acute iridocyclitis and acute congestive glaucoma.
2. Etiology, ocular manifestations, prophylaxis and treatment of vitamin A deficiency

SHORT ESSAY

10 X 5 = 50 Marks

3. Anatomy of the upper eye lid
4. Amblyopia
5. Acetazolamide
6. Enumerate complications of cataract surgery
7. Chalazion
8. Papilledema
9. Enucleation
10. Histopathology of retinoblastoma
11. Ocular anaesthesia
12. Myopia

SHORT ANSWERS

10 X 3 = 30 Marks

13. Three differences between photophobia and blepharospasm
14. Three principles of treatment of rhegmatogenous retinal detachment
15. Keratic precipitate
16. Enumerate six ocular manifestations of leprosy
17. Hutchinson's pupil
18. Six effects of contusion injury to the eye
19. Six differential diagnosis of nodules at the limbus
20. Six field defects in primary open angle glaucoma
21. Six causes of watering of the eye
22. Six uses of laser in ophthalmology