

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

**(A DEEMED TO BE UNIVERSITY)**

**M.B.B.S. PHASE – III (Part-I) Degree Examination – January-2017**

**Time : 3 Hrs.**

**[Max. Marks : 100]**

**OPHTHALMOLOGY**

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

*Your answers should be specific to the questions asked.*

*Draw neat labeled diagrams wherever necessary.*

**LONG ESSAY (Answer any Two)**

**2 X 10 = 20 Marks**

1. Classify Keratitis, signs, symptoms and management of fungal keratitis.
2. Investigations in a case of dry eye.
3. Enumerate the causes red eye. Differentiate between any two.

**SHORT ESSAY (Answer any Ten)**

**10 X 5 = 50 Marks**

4. Causes and clinical features of complicated cataract.
5. Anatomy of upper eyelid.
6. Fundus in grade IV hypertensive retinopathy.
7. WHO classification of vitamin A deficiency in eye.
8. Presbyopia.
9. Siderosis bulbi.
10. Ophthalmia neonatorum.
11. Trabeculectomy.
12. Name five differences between granulomatous and nongranulomatous iridocyclitis.
13. Beta blocker eyedrops.
14. Hyphaema.
15. Causes, clinical features and management of orbital cellulitis.

**SHORT ANSWERS (No choices)**

**10 X 3 = 30 Marks**

16. Type of after cataract.
17. Three causes of recurrent stye.
18. Diseases covered by vision 2020.
19. Name the extra ocular muscles.
20. Name three indications for keratoplasty.
21. Name three differences between scleritis and episcleritis.
22. Bitots spots.
23. Name the structures in the angle of anterior chamber.
24. Name three signs in buphthalmos.
25. SRK formula.

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

**M.B.B.S. PHASE – III (Part-I) Degree Examination – January-2017**

**Time : 3 Hrs.**

**[Max. Marks : 100]**

**OPHTHALMOLOGY**

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

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

**LONG ESSAY**

**2 X 10 = 20 Marks**

1. Write about clinical features, investigation and management of hypopyon corneal ulcer.
2. Write briefly about clinical features, field defects and management of a case of primary open angle glaucoma.

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Leuko coria.
4. Different types of scleritis.
5. Indications for keratoplasty.
6. Tear film and abnormalities.
7. Ectopia lentis.
8. Orbital cellulites.
9. Strum's conoid.
10. Spring catarrh.
11. Lens induced glaucoma.
12. Causes of blindness and management of trachoma.

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Causes of cherry red spot.
14. Argyll Robertson pupil.
15. Causes of axial proptosis.
16. Rubeosis iridis.
17. Keratic precipitates.
18. Safe strategy.
19. Anti metabolites in ophthalmology.
20. Anisometropia.
21. Symblepharon.
22. Probable causes of congenital cataract.