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

M.B.B.S. PHASE – III (Part-I) Degree Examination – January-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 different stages of primary closed angle glaucoma. Describe the clinical features and management of acute congestive glaucoma.
- 2. Describe the etiology, clinical features and management of chronic dacryostitis?

SHORT ESSAY

10 X 5 = 50 Marks

- 3. Keratoconus.
- 4. Ectropion.
- 5. Vision 2020.
- 6. Hypermetropia.
- 7. Spring catarrh.
- 8. Central retinal vein occlusion.
- 9. Papilloedema.
- 10. Uses of steroids in ophthalmology.
- 11. Scleritis.
- 12. Non granulomatous Uveitis.

SHORT ANSWERS

10 X 3 = 30 Marks

- 13. Indications for iridectomy.
- 14. Aphakia.
- 15. Aderent leucoma.
- 16. Write three causes of night blindness.
- 17. Symblepharon.
- 18. List the swellings in the LID.
- 19. Marcus Gunn pupil.
- 20. Three causes for tubular vision.
- 21. Swimming pool conjunctivitis.
- 22. After cataract.

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LONG ESSAY

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

- 1. Discuss the causes of nodule at the limbus. Mention the treatment of phlyctenular conjunctivitis.
- 2. Describe the Visual pathways. Enumerate the field defects cuased by Lesions at various levels of Visual pathways.

SHORT ESSAY

10 X 5 = 50 Marks

- 3. Describe the clinical features of acute Bacterial Corneal Ulcer.
- 4. Describe the clinical stages of Senile Cortical cataract.
- 5. Describe field defects of primary open angel glaucoma.
- 6. Describe the fundus changes in central retinal vein oclusion.
- 7. What is Acqueous Flare? How will you elicit it clinically?
- 8. What is Hordeolum externum? Mention its treatment.
- 9. Describe the clinical features of orbital cellulitis.
- 10. Describe the management of Keratoconus.
- 11. Define Myopia. Describe differences between simple Myopia and pathological myopia.
- 12. Describe the ocular manifestation of Hansen's Disease.

SHORT ANSWERS

10 X 3 = 30 Marks

- 13. Name the layers of cornea.
- 14. What are the action of inferior Rectus muscle?
- 15. Classify Astigmatism.
- 16. Name three drugs used in the management of primary open angle glaucoma.
- 17. Name the cause of retinal detachment.
- 18. Name two pathognomonic signs for complicated cataract.
- 19. Name Pre disposing factors for pterygium.
- 20. Name three causes of sudden painful loss of vision.
- 21. Enumerate causes Ptosis.
- 22. Describe signs of Aphakia.