SRI DEVRAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

Post Graduate Diploma Examination - Apr/May 2019

Time: 3 Hrs Max Marks: 100

DIPLOMA IN OPHTHALMOLOGY (D.O.M.S) Paper-I QP Code: D2101

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY 10 X 10 = 100

- 1. Describe the anatomy of uvea and add its developmental anomalies
- 2. Describe the anatomy of retina. Add a note on its development
- 3. Enumerate the layers of the retina. Describe in detail the structures of the Rods and Cones.
- 4. Toxoplasmosis gondii
- 5. Histology of malignant melanoma
- 6. Intravitral drug therapy.
- 7. Discuss spasm of accomodation.
- 8. Jacksons Cross cylinder
- 9. Describe the anatomy of fourth cranial nerve and its clinical manifestations
- 10. Diplopia charting

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DIPLOMA IN OPHTHALMOLOGY (D.O.M.S)

Paper-II

QP Code: D2102

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY

10 X 10 = 100

- 1. Classify unilateral proptosis.
- 2. Discuss the pathology of inflammatory diseases of orbit.
- 3. Classify entropion. How do you manage entropion.
- 4. Discuss ophthalmic neonatorum
- 5. Moorens ulcer-clinical features and management.
- 6. Discuss complications of LASIK surgery
- 7. Keratoconjunctivitis sicca
- 8. What is a mucocoele. How do you manage.
- 9. Discuss the clinical features and management of Malignant Melinoma of the Choroid
- 10. Discuss the etiology, clinical features and management of intermediate uveitis

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DIPLOMA IN OPHTHALMOLOGY (D.O.M.S)

Paper-III

QP Code: D2103

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY

 $10 \times 10 = 100$

- 1. Discuss clinical features and mangement of painful blind eye.
- 2. Discuss the causes, clinical features and management of Neovascular glaucoma.
- 3. Describe intraoperative and postoperative methods to reduce posterior capsule opacifications
- 4. Discuss the clinical picture and management of central retinal vein occlusion.
- 5. Toxic amblyopia
- 6. Merits and demerits of eye camp surgery
- 7. Describe the clinical features and management of giant cell arteritis.
- 8. Role of collagen cross linking in Keratoconus.
- 9. Recent advances in the management of Macular degeneration
- 10. IOL power calculation in the management of congenital cataracts.