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

Master of Optometry Second year (Semester –IV) September-2020 Examination

Time: 2.00 Hrs [Max. Marks: 60]

PAPER I Optometry Clinics (General) Q P. Code: M4460

Your answers should be specific to the questions asked,

Draw diagrams wherever necessary.

 $\underline{\text{LONG ESSAY}} \\
1 \times 10 = 10$

1. Discuss the preoperative and postoperative evaluation techniques in LASIK surgery

SHORT ESSAYS 7 x 5 = 35

- 2. Describe the Clinical features and management of Primary open angle glaucoma.
- 3. What are the Clinical Instruments used in contact lens practice.
- 4. Describe the etiology, clinical features of chronic dacrocystitis.
- 5. Discuss briefly about Orthokeratology.
- 6. Describe the principle, technique and applications of Electro oculogram
- 7. Discuss the role of Bifocal contact lens in presbyopia.
- 8. Enumerate the uses of corneal topography

 $\underline{SHORT\ ANSWERS}$ 5 x 3 = 15

- 9. Describe 3 different types Gonioscopes.
- 10. Differentiate between soft and rigid contact lens
- 11. Mention the Clinical signs of Endophthalmitis.
- 12. What are the indications for Toric Contact lens fitting?
- 13. What is meant by Contact lens warpage?

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Master of Optometry Second year (Semester –IV)

September-2020 Examination

Time: 2.00 Hrs [Max. Marks: 60]

PAPER II Optometry Clinics (Specialty) O P. Code: M4470

Your answers should be specific to the questions asked,

Draw diagrams wherever necessary.

LONG ESSAYS 1x10= 10 Marks

1. Describe in detail the assessment of low vision individual

SHORT ESSAYS $7 \times 5 = 35 \text{ Marks}$

- 2. Write a note on Brown's syndrome.
- 3. Describe the tests for stereopsis.
- 4. Discuss abnormal retinal correspondence.
- 5. Discuss Binocular single vision
- 6. Discuss the management of computer vision syndrome
- 7. Discuss the management of accommodative Esotropia
- 8. Discuss the non-optical devices for visual rehabilitation

SHORT ANSWERS $5 \times 3 = 15 \text{ Marks}$

- 9. Disadvantages of handheld magnifiers
- 10. Mention three indications for toric lens
- 11. What are the uses of contact lens in Nystagmus?
- 12. Mention the types of Prosthetic contact lenses
- 13. Name the deposits on soft contact lens.

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