Q.P. Code: 202388	Reg. No:

## Second Year Master of Optometry Degree Regular Examinations December 2023

## **Ocular Diseases and Therapeutics**

Time: 3 hrs Max Marks: 80

- Answer all questions to the point neatly and legibly Do not leave any blank pages between answers
   Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

Essay: (20)

1. Discuss on the risk factors, pathogenesis, early screening, diagnosis and monitoring of primary glaucoma.

Short essay: (6x10=60)

- 2. Discuss the types of ptosis and the tests involved in the evaluation of ptosis.
- 3. Discuss on the common causes of subluxation of lenses and plan your optical/intraocular lens/refractive correction for these patients.
- Name and describe the various corneal refractive surgeries available.
- 5. Explain what are the clinical presentation and diagnostics methods available in clinical management of uveitis and explain the role of optometry care in this scenario.
- 6. Discuss the various types of retinal detachment, their etiology and treatment available.
- Describe about the pathogenesis of corneal ulcers and their early signs and symptoms.

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