QP CODE: 103388	Reg. No:

## First Year Master of Optometry Degree Regular/Supplementary Examinations January 2023

## **Paediatric Optometry**

Time: 3 Hours Total 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)

 A 5-year-old child came with a complaint of constant inward deviation of the eye with a refractive error of + 5.00DS in both eyes. Describe in detail about the approach from history, clinical assessment and management.

Short Essays (6x10=60)

- 2. Explain in detail about the optical management of nystagmus.
- 3. Describe the prescribing aspects of refractive error in different age groups.
- 4. Explain the sensory and motor evaluation.
- 5. Describe in detail about the visual development.
- 6. Describe the methods to measure accommodation.
- 7. Explain the stages of retinopathy of prematurity.

\*\*\*\*\*\*\*