QP CODE: 103388	Reg. No:

## First Year Master of Optometry Degree Supplementary Examinations June 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)

1. A 10-year-old child came with a complaint of difficulty in seeing blackboard since two months. On examination you noticed the right eye visual acuity is 6/18 with no improvement in pinhole and the left eye visual acuity is 6/6. The anterior segment and the fundus examination is within normal limits. What is the tentative diagnosis of this case and how will you manage this case, also discuss the recent evidence based management.

Short Essays (6x10=60)

- 2. Describe APGAR score in detail.
  - 3. Describe the clinical signs and management of true divergence excess. (5+5)
  - 4. Discuss the congenital anomalies of orbital disorders.
  - 5. An infant came with a complaint of watering of eyes since three months. Explain the role of optometrist in the management of this case.
  - 6. Explain in detail about clinical assessment in nystagmus.
  - 7. Describe the different methods to measure phoria in the clinic.

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