

QP CODE: 103388

Reg No:.....

**First Year Master of Optometry Degree Regular Examinations
October 2019**

Paediatric Optometry

Time: 3 Hours

Total Marks: 80

- Answer all Questions.
- Draw Diagrams wherever necessary.

Essay

(20)

1. A 3 year old child came to your clinic with his parents with a complaint of inward turning of eyes. Elaborate your examination plan and write about its differential diagnosis.

Short Essays

(6x10=60)

2. Diagnostic and therapeutic uses of prisms in pediatric optometry practice.
3. Discuss about paediatric visual acuity charts for toddlers.
4. A 6 months old child was brought to your clinic with a complaint of white reflex in right eye. Discuss all the common differential diagnoses in brief with a note on management.
5. Mention the common sensory adaptations seen in strabismus. List the tests to detect it and detail on any two.
6. Discuss in detail about congenital glaucoma. Write its etiology, clinical features and management options.
7. What are the major causes of childhood blindness in the world and India. Discuss on the strategies for the control of childhood blindness as per WHO.
