

QP CODE: 102388

Reg. No:.....

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

Low Vision and Rehabilitation

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. What are the main causes of childhood blindness in India. How paediatric low vision assessment is different than geriatric low vision assessment. Discuss about the role of early intervention in paediatric low vision management (5+10+5)

Short Essays

(6x10=60)

2. Explain role of multidisciplinary team approach of low vision care in detail
3. Enumerate common disorders leading to low vision. Write in details about problems and management of ARMD
Write in detail about different Optical and Non-Optical Devices in Low vision with Principles.
4. Write in brief about different factors to be considered while Performing Refraction in Low Vision Patient."
5. What are the common visual problems faced by patient having stroke. Write a note on evaluation procedures and low vision treatment strategies for stroke patient
6. Explain in detail about the community and hospital based rehabilitation
7. Discuss the nature of special and Integrated school. Describe about five environmental modifications that would make schools accessible to visually impaired
