

**Third Year B.Sc Optometry Degree Supplementary Examinations
April 2024**

**Community Optometry
(2016 Scheme)**

Time: 2 hrs

Max marks: 40

- *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 (10)

1. Define and classify myopia. What are the various treatment modalities available for myopia

Short notes (3x5=15)

2. Advantages and disadvantages of progressive lenses.
3. Congenital glaucoma.
4. National Programme for Control of Blindness (NPCB)

Answer briefly (5x2=10)

5. Effects of radiation on eye.
6. Measurement of illumination.
7. Grades of binocular single vision.
8. What are the duties towards a patient by an optometrist.
9. Define negligence.

One word answer (5x1= 5)

10. The "Scissor Reflex" in retinoscopy is seen in
11. The muscle that helps in accommodation is.....
12. The Wave Length of Nd YAG laser is
13. The acute infection of the gland of Zeiss is called as.....
14. One cause of leukocoria in children is
