

**Third Year B.Sc Optometry Degree Regular/Supplementary
Examinations November 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. Stages of cataract formation and pre operative evaluation.

Short notes

(3x5=15)

2. Computer vision syndrome
3. write about the screening, detection and management of diabetic retinopathy.
4. Role of Optometrists in school eye health programs.

Answer briefly

(5x2=10)

5. Fogging.
6. Safety eye wear.
7. Define proptosis. Mention two causes
8. Define ethics. Write the important kinds of ethics.
9. Chemical disinfection of ophthalmic instruments.

One word answer

(5x1= 5)

10. The average Corneal Endothelial cell count is
11. Chronic lipo granulomatous inflammation of the meibomian gland is called
12. Contact lens used for Keratoconus is called
13. Depth perception in an infant develops by the age of
14. The near point of convergence is approximately
