

Third Year B.Sc Optometry Degree Supplementary Examinations
May 2018

Community Optometry
(2010 Scheme)

Time: 3 hrs

Max marks: 100

- Answer all questions
- Draw diagram wherever necessary

Essays (2x20=40)

1. Discuss the various methods of testing vision in children
2. What is medical negligence. Elaborate on the elements of medical negligence

Short notes (5x5=25)

3. Chemical injuries at workplace
4. Diabetic retinopathy
5. Visual standards for various jobs
6. Congenital glaucoma
7. National programme for control of blindness

Answer briefly (10x3=30)

8. Aphakia
9. Treatment for myopia
10. Levels of prevention
11. Accommodation
12. Herring's law of equal innervation
13. Dynamic retinoscopy
14. Grades of binocular vision
15. Hirschberg test
16. Pachymetry
17. Pterygium

One word answer (5x1= 5)

18. is that condition in which parallel rays of light come to a focus in front of the retina
19. is the first grade of binocular vision
20. The inward turning of the eye is called
21. The is the statutory body for establishing uniform and high standards of medical education in India
22. Drooping of upper eyelid is called