

Community Optometry

Time : 3 hrs

Max marks : 100

- **Answer all questions**
- **Draw diagram wherever necessary**

Essays

(2x20=40)

1. Explain the dispensing aspects in elderly geriatrics groups.
2. Discuss the methods of sterilization of ophthalmic instruments

Short notes

(5x5=25)

3. Management of amblyopia
4. Birth history and its importance
5. Cataract and its types
6. Age related physiological and pathological changes in the lids.
7. Occupational eye injuries

Answer briefly

(10x3=30)

8. Factors affecting corneal transparency
9. Computer vision Syndrome
- 10.ESI Act
11. Versions vs ductions
- 12.Pseudo squint
- 13.Visual acuity tests in infants
- 14.Anisometropia
- 15.Accomodative esotropia
- 16.Cycloplegic refraction
- 17.Physiological age related changes in vision

One word answer

(5x1= 5)

18. The preferential test used in nystagmus is.....
19. The abbreviation of CSM-.....
20. TORCH stands for
21. The infants with ROP have a weight underkg.
22. If the lens becomes opaque at the centre then it is cataract.
