

# **2010 Scheme**

**Q.P. Code 304013**

**Reg. No.:.....**

## **Third Year B.Sc Optometry Degree Supplementary Examinations February 2020**

### **Community Optometry**

**Time: 3 hrs**

**Max marks: 100**

- *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*

#### **Essays**

**(2x20=40)**

1. Enumerate NPCB vision 2020
2. Enumerate the major nutritional public health problems in India

#### **Short notes**

**(5x5=25)**

3. Write about chemical injury
4. Describe various Visual acuity charts in community vision.
5. Steps in prevention of low birth weight
6. Role of optometrist in public health
7. Discuss about rehabilitation of blind.

#### **Answer briefly**

**(10x3=30)**

8. Thermal methods of disinfection
9. Retinoblastoma
10. Visual ergonomics.
11. Importance of licensure
12. Accommodation of vision
13. Pterygium
14. Causes of infant mortality
15. Solid wastes
16. Levels of prevention of disease
17. Indication of health

#### **One word answer**

**(5x1= 5)**

18. Retinoscopy is done to identify.....errors
19. Visual field examination is done by.....
20. Amblyopia causes .....
21. Presbyopia is seen associated with.....vision
22. Corneal thickness is measured by.....

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