

**BSc. (Hons) IN OPTOMETRY AND OPHTHALMIC
TECHNIQUES (Bsc. HOT)**

**Term-End Examination
June, 2014**

BOS-013 :COMMUNITY OPHTHALMOLOGY

Time : 3 hours

Maximum Marks : 70

Note : Attempt any 7 questions. All questions carry equal marks.

1. (a) What is Vision 2020? **5+5=10**
Describe the strategies envisaged in vision
2020.
- (b) Discuss the disease specific approach in
vision 2020
2. (a) Describe the Preparations Required for **5+5+=10**
organizing the school screening programme
- (b) Enlist the essential equipments used in
school screening program.

3. (a) Enlist the common types of eye camps **5+5=10**
- (b) Describe the important steps involved in organizing an eye camp
4. (a) Enlist the common modes of publicity for Eye **5+5=10** donations.
- (b) Explain the activities which can be supported by an NGO.
5. (a) Discuss the factors which are responsible **5+5=10** for poor quality of camps.
- (b) Describe the methods of O.T. sterilisation.
6. Describe the objectives and composition of **10** DBCS.

7. Explain the Components of CBR and its scope in service delivery. **10**

8. Write short notes on : **2x5=10**

- (a) Functions of Eye bank.
- (b) Storage of Donor cornea.
- (c) 3 Tier system of eye banking
- (d) Contraindications of eye donation
- (e) Types of Corneal transplants

9. Explain the following. **5+5=10**

- (a) Vision testing of young children
- (b) Colour vision screening

10. (a) Describe the Aims and objectives of NPCB **5+5=10**
- (b) Explain the Organizational structure of NPCB.

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