

00261

**B.Sc. (Hons.) IN OPTOMETRY AND
OPHTHALMIC TECHNIQUES (BSCHOT)**

Term-End Examination

December, 2017

BOS-013 : COMMUNITY OPHTHALMOLOGY

Time : 3 hours

Maximum Marks : 70

Note : (i) *Attempt any seven questions.*

(ii) *All questions carry equal marks.*

1. (a) What are the objectives of school vision screening programme ? **5**
- (b) How will you measure Distance Visual acuity in school screening ? **5**
2. Write short notes on :
 - (a) SAFE strategy for Trachoma management **5**
 - (b) Objectives of Vision 2020 **5**
3. Discuss the Role of NGOs in organizing Eye Camps. **10**
4. Write short notes on :
 - (a) Functions of an Eye Bank **5**
 - (b) Hospital Corneal Retrieval Programme (HCRP) **5**

5. Write the WHO definition of Blindness and describe the causes of visual impairment and blindness. 10
6. (a) Describe the important modes of publicity for eye camps. 5
(b) What are the different types of Eye Camps ? 5
7. What is CBR ? Discuss its scope in service delivery. 10
8. Write short notes on :
(a) Donor Cornea Preservation. 5
(b) In-Situ cornea-scleral excision 5
9. Write short notes on :
(a) Nutritional Blindness 5
(b) Functions of DBCS 5
10. (a) Discuss the role of optometrist in referral of cases. 5
(b) Describe the areas in which an optometrist can relieve the burden of hospital by co-management ? 5
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