

B.Sc. OPHTHALMOLOGY

Term-End Examination

June, 2010

00263

BOS-013 : COMMUNITY OPHTHALMOLOGY

Time : 3 hours

Maximum Marks : 70

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

(ii) *All question carry equal marks.*

1. (a) Enlist the causes of preventable blindness in the country. **10**
- (b) Describe the aims and objectives of National Programme for Control of Blindness (NPCB).
2. Describe the major challenges and priorities for delivery of eye care services in our country. **10**
3. (a) Discuss the steps involved in organising outreach camps for providing eye care. **10**
- (b) How will you motivate people to participate in these camps ?
4. Discuss the role of teachers, parents and health care providers for providing vision screening in the schools. **10**

5. Explain the **role** of Non Governmental voluntary organisations in control of blindness in India. 10
6. (a) Enlist the determinants of health. 10
(b) Describe the various levels of prevention.
7. Write short notes on : 5+5
(a) Components and principles of Primary Health Care.
(b) Methods of surveillance.
8. Discuss the roles of optometrists in arresting preventable blindness. 10
9. Write short notes on : 5+5
(a) Equipments required for school screenings
(b) District Blindness Control Society (DBCS)
10. Write short notes on : 5+5
(a) Collection, preservation and supply of donated eyes.
(b) Epidemiological methods.
-