

QP CODE: 104388

Reg No:.....

First Year Master of Optometry Degree Examinations October 2018

Occupational and Public Health Optometry

Time: 3 Hours

Total Marks: 80

- Answer all Questions.
- Draw Diagrams wherever necessary.

Essay

(20)

1. Describe the objectives and functioning of the national program for control of blindness (NPCB). Discuss the role of the optometrist in the NPCB.

Short Essays

(6x10=60)

2. A laboratory technician has been treated for splashing of a chemical into her eyes. You have been asked to make instruction booklet for prevention and first aid management of such incidents in the future. Mention the key features that you would include in the booklet.
3. Discuss in detail the material, indications and prescription of spectacles for the prevention of glare.
4. What are the manifestations of a cricket ball injury to the eye. What is the first aid to be given in such cases.
5. Discuss the safety measures to be followed in the radiotherapy room of the hospital.
6. The village where you are posted for an eye camp has a high incidence of night blindness and malnutrition. What health education would you give to the village population during the camp.
7. A 20 years old theatre artist is interested in using coloured cosmetic contact lenses. What is the health education and counselling you would give to her.
