

QP CODE: 104388

Reg No:.....

**First Year Master of Optometry Degree Regular Examinations
October 2019**

Occupational and Public Health Optometry

Time: 3 Hours

Total Marks: 80

- Answer all Questions.
- Draw Diagrams wherever necessary.

Essay

(20)

1. Write in detail about computer vision syndrome and its management

Short Essays

(6x10=60)

2. Discuss the objectives of vision 2020. What is the role of the optometrist in vision 2020.
3. During the visit to a blind school, you become aware that many of the blind children are eligible to receive financial assistance from the government for visual disability.
 - Discuss the criteria for determining disability.
 - Describe your approach in this case.
4. Strategies for prevention of occupational hazards
5. A 50 years old man is undergoing radiotherapy for a head and neck cancer. What are the possible complications of radiotherapy on the eye. What are the preventive measures.
6. A 10 years old child with hypermetropia of 4D is interested in outdoor sports like football. How would you prescribe the optical correction so that it is suitable for sports.
7. A 50 years old goldsmith has consulted you for spectacle correction for reading and for his occupational work. Describe your approach.
