

QP CODE: 104388

Reg No:.....

**First Year Master of Optometry Degree Examination – October 2016
Occupational and Public Health Optometry**

Time: 3 Hours

Total Marks: 80

- Answer all Questions.
- Draw Diagrams wherever necessary.

Essay

(20)

1. Comment on Visual ergonomics for Computer professionals and design a work station for a Computer user who works in his chamber for 13 hours a day. Write a note on different visual correction available for them."

(7+3+2+2+2+2+2)

Short Essays

(6x10=60)

2. Optometrists role in preventing avoidable blindness.
3. Ocular damage due to UV and IR radiations.
4. Protective devices used for any FIVE sports.
5. Ophthalmic frame properties and lens materials used as protective devices.
6. Design of spectacles in pre-prebyopic and presbyopic for computer use.
7. "Vision 2020."
