

QP Code:101153

Reg.No.:.....

PG Degree Examinations in Ophthalmology (MS) - June 2015

Paper I - Basic Sciences Applied to Ophthalmology

Time: 3 hrs

Max marks:100

- ***Answer all questions***
- ***Draw diagrams wherever necessary***

Essays:

(20)

1. Discuss anti glaucoma drugs in detail

Short Essays:

(8x10=80)

2. Optics of indirect ophthalmoscopy
3. Colour vision tests
4. Factors influencing development of binocular single vision
5. Discuss various methods of preservation of cornea.
6. Discuss ocular lesions mediated by delayed hypersensitivity reaction.
7. Life cycle of Toxoplasma Gondii
8. Uses of prisms in ophthalmology
9. Metabolism of crystalline lens
