

Q.P. Code: 301001

Reg. no.:

**Third Professional MBBS (Part I) Degree Supplementary Examinations
August 2017**

Ophthalmology

Time: 2 Hours

Total Marks: 40

- Answer all questions
- Draw diagrams wherever necessary

Essay:

(10)

1. Female patient complaining of sudden painful blurring of vision in one eye with shallow anterior chamber in both eyes. Answer the following:
 - What is the probable diagnosis
 - What are the necessary ocular investigations to confirm the diagnosis
 - what are the precautions to be taken for the other eye". (1+3+4+2=10)
 - What is the precaution to be taken for the other eye

Short notes:

(4x3=12)

2. Congenital cataract
3. Chronic dacryocystitis
4. Retinal detachment
5. Viral keratitis

Draw and label:

(2x2=4)

6. Visual pathway
7. Cross section of upper eyelid

Answer briefly:

(5x2=10)

8. Preservation methods of donor cornea
9. Spring catarrh
10. Vitamin A deficiency
11. Marcus gunn pupil
12. After cataract

Give precise answers:

(4x1=4)

13. Two organisms penetrating intact corneal epithelium
14. Two uses of atropine eye drops
15. Two differential diagnosis of leucocoria
16. Two features of granulomatous uveitis
