

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
