



**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

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