

**Q.P. Code: 301001**

**Reg. no.:** .....

Third Professional MBBS (Part I) Degree Supplementary Examinations,  
September 2015

**Ophthalmology**

**Time: 2 Hours**

**Total Marks: 40**

- Answer all questions
- Draw diagrams wherever necessary

**Essay:**

**(10)**

1. Patient complaining of pain, redness, blurring of vision in one eye, with history of repeated similar attacks, associated with small joint pains. Answer the following:

- What is your more probable diagnosis
  - What is the differential diagnosis
  - What are the clinical features of the condition
  - How will you confirm the diagnosis
  - How will you manage the case.
- (1+2+2+2+3=10)

**Short notes:**

**(4x3=12)**

2. Complicated cataract
3. Hypermetropia
4. Management of fungal keratitis
5. Buphthalmos

**Draw and label:**

**(2x2=4)**

6. Fundus picture of diabetic retinopathy
7. Cross section of upper eye lid

**Answer briefly:**

**(5x2=10)**

8. Ophthalmia neonatorum
9. Scleritis
10. Asteroid hyalosis
11. Staphyloma
12. Horner's syndrome

**Give precise answers:**

**(4x1=4)**

13. Mention two miotics
14. Mention two causes for tubular vision
15. Mention two syndrome associated with retinitis pigmentosa
16. Mention two surgical procedures to correct myopia

\*\*\*\*\*