



**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

