

Q.P. Code: 301001

Reg. no.:

Third Professional MBBS (Part I) Degree Examinations January 2019

Ophthalmology

Time: 2 Hours

Total Marks: 40

- Answer all questions
- Draw diagrams wherever necessary

Essay:

(10)

1. Patient presents with a history of gradual painless progressive loss of vision in both eyes with a vision of counting fingers 2½ meters. Lens appears grayish white in colour with iris shadow. Answer the following:

- What is your more probable diagnosis
- How do you classify
- What are the clinical features of the condition
- Mention differential diagnosis.
- How will you manage the case

(1+2+2+2+3)

Short Notes:

(4x3=12)

2. Myopia
3. Leucocoria
4. Diabetic retinopathy
5. Keratoconus

Draw and Label:

(2x2=4)

6. Fundus picture of retinitis pigmentosa
7. Cross section of the human eye ball

Answer Briefly:

(5x2=10)

8. Bitot's spots
9. Heterochromia
10. Munson sign
11. Phlyctenular conjunctivitis
12. Diplopia

Give Precise Answers

(4x1=4)

13. Mention two mydriatics
14. Mention two organisms causing hypopyon corneal ulcer
15. Mention two causes of papilloedema
16. Mention two surgical procedures for angle closure disease
