

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

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