

**MANIPAL ACADEMY OF HIGHER EDUCATION**  
**FINAL MBBS PART – I DEGREE EXAMINATION – JANUARY 2018**  
**SUBJECT: OPHTHALMOLOGY (ESSAY)**

Saturday, January 06, 2018

Time: 10:10 – 11:30 Hrs.

Maximum Marks: 40

✍ Answer ALL questions with the help of diagrams wherever necessary.

✍ Essay questions:

1. Write in detail the anatomy of human crystalline lens. Discuss management of a hypermature cataract.

(8 marks)

2. **Short Answers:**

- 2A. Management of myopia  
2B. Differences between papillitis and papilloedema  
2C. Management of acute anterior uveitis  
2D. Latanoprost  
2E. Management of acute lacrimal abscess  
2F. Indications for enucleation  
2G. Vision 2020  
2H. Management of proliferative diabetic retinopathy

(4 marks × 8 = 32 marks)

