Dog No				
Reg. No.				

MANIPAL ACADEMY OF HIGHER EDUCATION

FINAL MBBS PART - I DEGREE EXAMINATION - JANUARY 2025

SUBJECT: OPHTHALMOLOGY (ESSAY) (OR - NON - CBME - 2018 AND PRIOR BATCHES)

Wednesday, January 29, 2025

Time: 10:10 - 11:30 Hrs.

Maximum Marks: 40

- Answer ALL questions with the help of diagrams wherever necessary
- Essay Question:
- 1. Discuss Etiology, Stages, and Management of senile cataract.

(8 marks)

- 2. Write short notes on:
- 2A. Describe the optic nerve head changes in open angle glaucoma
- 2B. Describe the clinical features and treatment of Trachoma
- 2C. Discuss the differences between Papilloedema and Papillitis
- 2D. Discuss management of Ophthalmia Neonatorum
- 2E. Mention the action of pilocarpine and its uses in the eye
- 2F. Discuss the ophthalmoscopic features and classification of Diabetic retinopathy
- 2G. Discuss the clinical features and treatment options of Aphakia
- 2H. Discuss in brief about orbital cellulitis

 $(4 \text{ marks} \times 8 = 32 \text{ marks})$