Reg. No.			

MANIPAL ACADEMY OF HIGHER EDUCATION FINAL MBBS PART – I DEGREE EXAMINATION – AUGUST 2024

SUBJECT: OPHTHALMOLOGY (ESSAY)

(OR-NON-CBME)

Monday, August 19, 2024

Time: 10:10 - 11:30 Hrs.

Maximum Marks: 40

- Answer ALL the questions.
- Ø Draw neat and labeled diagrams wherever necessary.
- Describe the clinical features and management of acute bacterial conjunctivitis. Write a note on anatomy of the conjunctiva.

(1+2+1+2+2=8 marks)

- 2. Write short notes on:
- 2A. Define epiphora. Draw a neat labelled diagram of lacrimal drainage system.
- 2B. Describe the signs and symptoms of various stages of papilledema.
- 2C. Briefly discuss the clinical features, investigations and management of central retinal artery occlusion.
- 2D. Discuss keratoplasty indications and types.
- 2E. Name the causes of unilateral proptosis.
- 2F. Define and classify amblyopia.
- 2G. List 4 causes of vitreous haemorrhage.
- 2H. What is ectopia lentis? List the causes and discuss the management.

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