

MANIPAL UNIVERSITY

FINAL MBBS PART – I DEGREE EXAMINATION – JUNE 2014

SUBJECT: OPHTHALMOLOGY (ESSAY)

Wednesday, June 11, 2014

Time: 10:15 – 11:30 Hrs.

Maximum Marks: 30

✍ Answer ALL the questions.

1. Name four causes for Central retinal vein occlusion. Describe the fundus picture in central Retinal vein occlusion. Name the complications of central retinal vein occlusion.
(2+2+1 = 5 marks)
2. What is Marcus Gunn jaw winking phenomenon? Outline the investigations and treatment of Dry eye.
(1+2+2 = 5 marks)
3. Name two organisms, which can penetrate the intact corneal epithelium. What are the causes of non-healing corneal ulcer? How do you treat corneal ulcer?
(1+2+2 = 5 marks)
4. Define Presbyopia. How do you treat it?
(1+2 = 3 marks)
5. What are the indications for Enucleation? Outline the steps of enucleation.
(2+2 = 4 marks)
6. Classify intraocular lenses. What are the disadvantages of anterior chamber IOL?
(2+2 = 4 marks)
7. Mention the techniques for treating congenital dacryocystitis. Mention the triad of Buphthalmos.
(3+1 = 4 marks)

