

**VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM**  
(Deemed to be University)

**THIRD MBBS DEGREE EXAMINATION – August 2018**  
**PART I**

**OPHTHALMOLOGY**

**Time : Three hours**

**Maximum : 80 marks**

**Answer ALL questions**  
**Draw diagrams wherever necessary**

**SECTION – A**

**I. Write essay on :** (1 x 10 = 10)

1. Discuss the etiology, clinical features, investigations and management of chronic decryocystitis.

**II. Write short notes on :** (4 x 5 = 20)

2. Differential diagnosis of leucocoria
3. Goals of vision 2020
4. Types of optic atrophy
5. Field defects in glaucoma

**III. Answer briefly :** (5 x 2 = 10)

6. Causes of cherry red spot
7. Two indications for evisceration
8. Three causes for preventable blindness
9. Differential diagnosis for limbal nodule
10. Four signs of thyroid ophthalmopathy

**SECTION – B**

**I. Write essay on :** (1 x 10 = 10)

11. Give differential diagnosis of red eye. How will you manage acute congestive glaucoma?

**II. Write short notes on :** (4 x 5 = 20)

12. Causes of symblepharon
13. Endophthalmitis
14. Complicated cataract
15. Circulation of aqueous humor

**III. Answer briefly :** (5 x 2 = 10)

16. Two tests for colour vision
17. Fincham test
18. Two causes for sudden loss of vision
19. Sunflower cataract
20. Two advantages of phacoemulsification.