

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

**B.Sc. (PHYSICIAN ASSISTANT) DEGREE EXAMINATION  
March 2019  
Second Year**

**OPHTHALMOLOGY**

Time: Three hours

Maximum: 75 marks

**I. Write an essay on any ONE of the following: (1 x 20 = 20)**

1. Discuss in detail etiology, types, clinical features and management of Myopia.
2. Describe in detail causes, clinical features, diagnosis and management of Strabismus.

**II. Write short notes on any TWO of the following: (2 x 10 = 20)**

3. Red eye.
4. Types and scope of lenses.
5. Hypertensive retinopathy.
6. Hypermetropia.

**III. Write short answers on any SEVEN of the following: (7 x 5 = 35)**

7. Pterygium.
8. Eye bank.
9. Presbyopia.
10. Sneller's chart.
11. Glaucoma.
12. Ocular manifestations in Diabetes.
13. Aphakia.
14. Ocular fluids.
15. Age related cataracts.
16. Partial anopias.