

Dr. NTR University of Health Sciences::Vijayawada-520 008
M.S. DEGREE EXAMINATION – **APRIL, 2019**

OPHTHALMOLOGY

Paper-I : Basic Medical Sciences in relation to Ophthalmology.

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat and labeled diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Antimetabolites
- 2) Amniotic membrane
- 3) Fluorescein dye
- 4) Acetazolamide
- 5) Formation of Aqueous humor
- 6) Genetics of Retinitis Pigmentosa
- 7) Binocular single vision
- 8) Low Visual Aids
- 9) Electroretinogram
- 10) Blood supply of optic nerve head