

Q.P.CODE:134-NR

DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA
M.D. DEGREE EXAMINATION – **APRIL, 2018**

MICROBIOLOGY

Paper-III : Virology, Mycology and Parasitology

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) End game strategy for Poliomyelitis
- 2) Rabies Immunization
- 3) Anti retroviral chemotherapy
- 4) Medically significant yeast infections
- 5) Give an account of mycotic keratitis
- 6) Classify Protozoan Parasites. Discuss pathogenesis of cerebral Malaria. Write a note on Malaria vaccines.
- 7) Discuss the Serological markers in Hepatitis B virus infection.
- 8) Slow viral diseases
- 9) Give an account of Subcutaneous mycoses
- 10) Discuss the epidemiology, clinical presentation and laboratory diagnosis of Filariasis
