

Q.P.CODE:154-NR

DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA

M.S. DEGREE EXAMINATION – **APRIL, 2018****PHARMACOLOGY**

Paper-III: Drugs affecting Hormones, Chemotherapy and blood.

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) Biological Response Modifiers in cancer chemo therapy
- 2) Newer Anti Malarial Drugs
- 3) Tyrosine Kinase Inhibitors in Cancer therapy
- 4) Pharmacological treatment of Diabetes Mellitus
- 5) GnRH - Analogues
- 6) SERMs (Selective Estrogen Receptor Modulators)
- 7) Combination therapy of anti microbials
- 8) Anti platelet agents
- 9) Protease Inhibitors
- 10) Discuss the therapeutic applications of Macrolides
