

PAPER CODE: 1202

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002**

M.D/ M.S DEGREE SUPPLEMENTARY EXAMINATIONS: MAY,2025

**PHARMACOLOGY
PAPER – III
(DRUGS AFFECTING HORMONES, CHEMOTHERAPY AND BLOOD)**

Time: 3 Hours

Max Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

Write a short essay on the following:

10 X 10 = 100

1. Enumerate anti-thyroid drugs and discuss in detail carbimazole.
2. Describe the mechanism of action and side effects of antituberculosis drugs. Brief note on recent advances.
3. Discuss fibrates in dyslipidaemia.
4. Briefly discuss oral anti-diabetic drugs.
5. Discuss the drugs used on malaria. Brief note on new antimalarial drugs.
6. Discuss the role of monoclonal antibodies in cancer chemotherapy.
7. Describe the mechanism of actions oral anti-coagulations. Briefly explain new Anticoagulants.
8. Discuss the drugs used in leprosy.
9. Aromatase inhibitors.
10. Linezolid.
