

## **Paper : III CHN-703-(O) Organic Chemistry**

### Unit :1

® Chemotherapeutic Drugs :

- Antimalarial Agent :- Chemotherapy of Malaria, - Malarial parasite and it's cycle, - 4-Aminoquinolines, - 8-Aminoquinolines, 9-Aminoacridines, Di-Aminopyrimidines.
- Antiamoebic Drugs
- Antitubercular and Antileprotic Drugs
- Antifungal Drugs and Antiviral Drugs.

### Unit :2

® CNS Drugs OR Psychopharmacological Agents:

- Antipsychotics
- Antidepressant
- Antianxiety
- Hallucinogenic Drugs
- Anticonvulsants
- Sedative & Hypnotics
- Antiparkinsonism Drugs
- General Anaesthetics

### Unit :3

® Drugs Acting on the Cardiovascular Haematopoetic and Renal Systems:

- Cardiac Drugs
- Di – Uretics

### Unit :4

- Antidiabetic Drugs. (Hypoglycemic Drugs)
- Hypertensive Drugs
- Anticancer Drugs