

Your Roll Number

SCHOOL OF CHEMICAL AND LIFE SCIENCES
B.Sc. M.Sc. INTEGRATED PROGRAM IN CLINICAL RESEARCH
SEMESTER-I, EXAMINATION- April- 2023

PAPERCODE: BCR SEC101

PAPERTITLE: Hospital and Clinical Pharmacy

Time: 2.0hrs.

Maximum Marks: 45

Write the roll number at the top immediately on receipt of this question paper. Attempt all questions. All parts of a question must be attempted in continuation. Start answer of a fresh question on a new page. Cite examples whenever necessary

- Q 1. Answer the following [1.5*10=15]
- Define capsule
 - Name any two drug interactions of vitamins
 - Name any two cardiac poisons
 - Antidote of acetaminophen poisoning and its mechanism of action
 - Define ointment
 - Name any two drug interactions of gastrointestinal agents
 - Symptoms of heavy metal poisoning
 - Fatal dose of arsenic
 - Fatal dose of mercury
 - Define clinical pharmacy
- Q2. Discuss ANY THREE of the following [3*5=15]
- Functions of hospitals
 - General treatment of poisoning
 - Drug information center
 - Combined effects of drugs
 - Maintenance of record of narcotics
- Q 3. Attempt ANY ONE of the following: [1*15=15]
- Drug distribution system in hospitals
 - Status of health delivery system in India
 - Discuss the treatment of narcotic poisoning