

M.B.B.S. [2nd Prof.]

BF/2022/02

Pharmacology - A

M.M. : 40

Time : 3 Hours

- Note: 1. Attempt all questions. Illustrate your answer with suitable diagrams.
2. ATTEMPT BOTH PARTS IN SINGLE ANSWER BOOK ONLY.
3. **NO SUPPLEMENTARY SHEET SHALL BE ALLOWED/PROVIDED**
4. **The student must write Q.P. Code in the space provided on the Title page of the Answer Book.**

PART - I

1. **Write short notes on:-**
 - a. Drugs dosage forms [3]
 - b. Nonsteroidal anti-inflammatory drugs (NSAIDs) [3]

2. **Write mechanism of action and important adverse drug reactions of the following: -**
 - a. Rantidine [3]
 - b. Salbutamol [3]

3. **Write pharmacotherapy for following:**
 - a. Status epilepticus [3]
 - b. Alcohol addiction [3]
 - c. Parkinsonism [2]

PART - II

4. Classify adrenergic drugs. Write mechanism of action, clinical uses and side effects of dopamine. [6]

 5. **Write in brief:-**
 - a. Skeletal muscle relaxants [3]
 - b. Alpha blockers [2]
 - c. Eicosanoids [3]

 6. **Write short notes on:-**
 - a. Atropine [3]
 - b. Sodium valproate [3]
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