

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

BF/2009/05

General & Dental Pharmacology [Old Scheme]

M.M. : 90

Time : 3 Hours

Note : Attempt all questions.

USE SEPARATE ANSWER SHEET FOR EACH PART.

PART - I

1. Classify Beta-adrenergic drugs. Discuss the mechanism of action, therapeutic uses and adverse effects of Propranolol. [3+2+5+5=15]
2. **Discuss drug treatment of:**
 - a. Anaphylactic Shock. [5]
 - b. Status epilepticus. [5]
 - c. Oral candidiasis. [5]
3. **Write short notes on:**
 - a. Bioavailability. [5]
 - b. Dentrifrices. [5]
 - c. Styptics. [5]

PART - II

4. Classify Diuretics. Discuss the mechanism of action, therapeutic uses and adverse effects of Furosemide. [3+2+5+5=15]
5. **Discuss therapeutic uses of:**
 - a. Aspirin. [5]
 - b. Corticosteroids. [5]
 - c. Lignocaine. [5]
6. **Write short notes on:**
 - a. Cimetidine. [5]
 - b. Insulin. [5]
 - c. Co-trimoxazole. [5]
