

M.B.B.S. [2nd Prof.]
BF/2007/11

Pharmacology - A

M.M. : 40

Time : 3 Hours

Note : Attempt all questions.

1. Enumerate drugs used in Sleep disorder. Discuss their mechanism of actions and side effects. [8]

2. Explain why: [4x2=8]
 - a. Irritant substances cannot be injected subcutaneously .
 - b. Ethyl alcohol is used in Methyl alcohol poisoning.
 - c. In acute Myocardial infarction, Morphine is preferred.
 - d. Antibiotic is now used for treating Peptic Ulcer.

3. Discuss treatment modalities available for Epilepsy. [8]

4. Write short notes on: [4x2=8]
 - a. Pharmacogenetics.
 - b. Drug metabolism.
 - c. Organophosphorus poisoning.
 - d. Physostigmine.

5. Write briefly on: [2x4=8]
 - a. New drug development.
 - b. Drug usage in Pregnancy.

