

**POST GRADUATE DIPLOMA IN
PHARMACEUTICAL SALES
MANAGEMENT (PGDPSM)**

Term-End Examination

MVE-002 : Pharmacology and Toxicology.

Time : 3 Hours

[Maximum Marks : 75

Note: Attempt any five questions. All questions carry equal marks.

1. (a) Describe any five drugs used in the treatment of malaria. 7½
(b) Write a brief note on Antifungal Agents. 7½
2. Write brief note on any two: 7½×2
 - (a) Laxatives
 - (b) Antidiarrhoeal agents
 - (c) Anti ulcer agents.
3. (a) Give therapeutic uses of any four of the following: 2×4=8
 - (i) Loperamide
 - (ii) Lignocaine
 - (iii) Ticarcillin



- (iv) Rifampicin
 - (v) Clofazimine
- (b) What are local anesthetics? Describe their pharmacological actions. 7
4. (a) Briefly explain the factors modifying drug action. 7½
- (b) Give account of drugs used in Parkinsonism. 7½
5. (a) Discuss the treatment of organophosphate poisoning.
- (b) Write a detailed note on pharmacodynamic interactions giving suitable examples. 7½
6. (a) What is cough? Write the factors responsible for production of cough. 7½
- (b) Enlist the uses of prostaglandins. 7½
7. (a) Describe cardiac glycosides and give their therapeutic uses. 7½
- (b) Give a brief account of any one anterior pituitary hormones. 7½
8. (a) Classify the drugs used in the treatment of type II diabetes mellitus. 7½
- (b) What are the different types of regimens for oral contra ceptions. 7½

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