

[LD 810]

OCTOBER 2013
PHARM. D DEGREE EXAMS
SECOND YEAR
PAPER IV - PHARMACOLOGY - I
Q.P. Code : 383810

Sub. Code: 3810

Time : 3 hours

Maximum : 70 marks

I. Elaborate on :

(2x20=40)

1. a) Define arrhythmias.
b) Write the classification of antiarrhythmics.
c) Enumerate mechanism of action, adverse effects, pharmacological action and uses of any one class of antiarrhythmics.
2. Enumerate various factors modifying the drug effects.

II. Write notes on :

(10x3=30)

1. Insulin analogues and their Pharmacological action and uses
2. Write a note on local anaesthetics and their uses
3. Pre anaesthetic medication.
4. Write the adverse effects, pharmacological action and uses of antianginal drugs.
5. What are psychotropic drugs?
6. What are nasal decongestants? Give examples.
7. Write the pharmacological action of muscarinic cholinergic receptor blockers
8. Pharmacodynamics.
9. Write the mechanism adverse effects of diazepam?
10. What are anti inflammatory drugs?
