

2012 scheme

QP CODE:415006

Reg. No:

Final Year B.Pharm Degree Supplementary Examinations October 2019 Pharmacology - II

Time: 3 Hours

Total Marks: 100

- Answer all Questions.
- Draw diagrams wherever necessary.

Essays

(3x10=30)

1. Define bioassay and mention the types. Explain in detail about the bioassay of histamine.
2. What is meant by sedatives and hypnotics. Classify them and mention the pharmacological actions, mechanism of action and therapeutic uses of barbiturates.
3. Describe in detail about anti-tubercular agents.

Short notes

(14x5=70)

4. Bioassay of digitalis.
5. Applications of radioimmunoassay.
6. Gout.
7. Anti-epileptics.
8. Coagulants.
9. Drugs used in the treatment of peptic ulcer.
10. Sulphonamides.
11. Antiseptics and disinfectants.
12. Antiviral agents.
13. Applications of gene therapy.
14. Human immunoglobulin.
15. Salicylate poisoning.
16. Drugs used in shock.
17. CNS stimulants.
