

QP Code: 404008

Reg. No.....

**Final Year B. Pharm(Ayurveda) Degree Supplementary Examinations,
March 2015**

Pharmacology II

Time: 3 hrs

Total Marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays:

(2x10=20)

1. Classify anti hypertensive drugs with examples. Explain the pharmacology of clonidine.
2. Define and classify diuretics with examples. Explain the pharmacology of high ceiling diuretics.

Answer briefly:

(10x5=50)

3. Alkylating agents as anti neoplastic drugs.
4. Different techniques and uses of local anesthesia.
5. Pharmacological actions of ethyl alcohol.
6. Pharmacology of AT₁ receptor blockers.
7. Pharmacology of NRTIs and NNRTIs.
8. Anti leprotic drugs.
9. Drugs used in the treatment of skin disorders.
10. Stages of ether anesthesia.
11. Antibiotic resistance.
12. Anti platelet drugs.

Short notes:

(10x3=30)

13. Anti motility drugs.
14. Classify drugs used in Parkinsonism.
15. Metronidazole.
16. β -lactamase inhibitors.
17. Anti malarial drugs.
18. Tricyclic anti depressants.
19. Mechanism of action of morphine and its adverse effects.
20. Pharmacology of flumazenil and its uses.
21. Pharmacology of phenytoin and its uses.
22. Statins as hypolipidaemic agents.
