

# **2010 Scheme**

**QP CODE:405006**

**Reg. No: .....**

## **Final Year B.Pharm Degree Supplementary Examinations December 2021 Pharmacology - II**

**Time: 3 Hours**

**Total Marks: 100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw Diagrams wherever necessary*

### **Essays**

**(3x10=30)**

1. Classify antiepileptic drugs. Write the pharmacological action, adverse effects and therapeutic uses of phenytoin.
2. Define antimicrobial agents. Classify them according to their mechanism of action.
3. Classification, mechanism of action, therapeutic uses and side effects of Sulphonamides.

### **Short notes**

**(14x5=70)**

4. Drugs acting on uterus
5. Classify immunosuppressants with examples.
6. Explain types of vaccines.
7. Discuss the third generation cephalosporin.
8. Explain on the role of fibrinolytics in cardiovascular diseases.
9. Drugs used in Alzheimer's Disease.
10. Classify antacids with examples.
11. Explain the symptoms and treatment of lead poisoning.
12. Proton pump inhibitors and its uses.
13. Explain metronidazole.
14. Explain mechanism of action, adverse effects and uses of fluoroquinolones.
15. Explain the symptoms and management of morphine poisoning.
16. Classify NSAIDs with suitable examples.
17. Explain the mechanism of action, adverse effects and therapeutic uses of loop diuretics.

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