

P. Pages : 1

Time : Three Hours



AW - 2278

Max. Marks : 80

- Notes :
1. All question carry equal marks.
 2. Answer **eight** question.
 3. Use of pen Blue/Black ink/refill only for writing the answer book.

1. Explain in detail professional activities of the clinical pharmacist. **10**
2. Discuss scope history and development of clinical pharmacy. **10**
3. Explain various liver function test in detail. **10**
4. Explain in detail about adverse drug reactions and its surveillance methods. **10**
5. Explain in detail therapeutic drug monitoring and its clinical significance. **10**
6. Define Hypertension. Discuss pathophysiology of hypertension and management of hypertension. **10**
7. Discuss in detail about drug and poison information services. **10**
8. Discuss pathophysiology, management and treatment of peptic ulcer. **10**
9. Discuss the prescribing guidelines for pregnancy and breast feeding. **10**
10. Short notes on **any two**. **10**
 - a) Pharmacokinetic and Pharmacodynamic aspects of pharmacogenetics.
 - b) Dose adjustment in renal failure.
 - c) Scope of pathology.
