



Second Year BPT Degree Examinations - September 2014
(2012 Scheme)

PHARMACOLOGY

Time : 1½ hrs**Max marks : 50**

- Answer all questions
- Draw diagrams wherever necessary
- Write only in 32 page answer book

Essays**(14)**

1. List the glucocorticoids. Explain briefly the actions, uses and adverse effects of glucocorticoids.

Short notes**(2x8=16)**

2. Classify nonsteroidal anti-inflammatory drugs. Explain the mechanism of action, adverse effects and uses of aspirin.
3. Name four skeletal muscle relaxants. Explain the mechanism of action and uses of skeletal muscle relaxants.

Answer briefly**(5x4=20)**

4. Mention four antiepileptic drugs. Explain briefly on any one of them.
5. Explain briefly on metabolism of drugs
6. Bronchodilators used in bronchial asthma.
7. List four antihypertensives and mention one important adverse effect for each.
8. Uses and adverse effects of anticholinergic drugs.
