

**Second Year BPT Degree Examinations - October 2015**

**PHARMACOLOGY  
(2012 Scheme)**

**Time : 1½ hrs**

**Max marks : 50**

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

**Essays**

**(14)**

1. Classify skeletal muscle relaxants. Explain the actions, mechanism of action and adverse effects of any two of them. Add a note on uses of peripheral muscle relaxants.

**Short notes**

**(2x8=16)**

2. List four glucocorticoids. Explain briefly its anti-inflammatory actions, adverse effects and uses.
3. Name four nonsteroidal anti-inflammatory drugs. Explain the actions, adverse effects and uses of NSAIDs.

**Answer briefly**

**(5x4=20)**

4. Diazepam
5. Intramuscular route of drug administration
6. Mention four antidiabetic drugs given orally and explain any one of them.
7. Bronchodilators
8. Angiotensin converting enzyme inhibitors

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