

**Second Year BPT Degree Supplementary Examinations - May 2015  
(2010 Scheme)**

**PHARMACOLOGY**

**Time : 1½ hrs**

**Max marks : 50**

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

**Essays**

**(10)**

1. Classify skeletal muscle relaxant and mention their uses. Explain the mechanism of action and adverse effect of pancuronium

**Short notes**

**(5x5=25)**

2. Mechanism of action and uses of nifedipine
3. Oral hypoglycaemic agents
4. Inhalational route of administration
5. Uses and adverse effects of chlorpromazine
6. Enalapril

**Answer briefly**

**(5x3=15)**

7. Disease modifying antirheumatoid drugs
8. Ranitidine
9. Adverse effects of glucocorticoids.
10. Fexofenadine.
11. Oral anticoagulants

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