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## Q.P. Code: 213014

Reg. No.:....

## Second Year BPT Degree Supplementary Examinations March 2019

# Pharmacology

# (2012 Scheme)

#### Time: 11/2 hrs

## Answer all questions

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

#### Essays

1. Classify NSAIDs. Mention the use, adverse effects and mechanism of action of nonsteroidal anti-inflammatory drugs.

#### **Short Notes**

- 2. Enumerate the peripherally acting muscle relaxants and their uses
- 3. Classify anti rheumatic agents and enumerate their adverse effects.

#### Answer briefly

- 4. Explain mechanism of action, uses and adverse effects of digoxin.
- 5. Omeprazole
- 6. L-dopa
- 7. Uses of  $\beta$  blockers
- 8. Transdermal route of drug administration

(14)

Max marks: 50

(5x4=20)

(2x8=16)