#### **FEBRUARY 2015**

# SECOND B.N.Y.S. DEGREE EXAMINATION

### PAPER VII – BASIC PHARMACOLOGY

# Q.P. Code: 821515

**Answer All questions** 

### Maximum : 100 Marks

# I. Essay Questions:

**Time: Three Hours** 

- 1. Classification of oral anti diabetic drugs and write on administration of Insulin (Human) in diabetes management.
- 2. Factors modifying drug action.

### II. Write Notes on:

 $(10 \times 5 = 50)$ 

 $(2 \times 15 = 30)$ 

- 1. Drugs Used in the treatment of Cough.
- 2. Classification of diuretics.
- 3. What are analgesics and anti-inflammatory agents?
- 4. Note on Morphine.
- 5. Classification of laxatives.
- 6. Methods of prolonging drug action.
- 7. Classify the drugs used in peptic ulcer.
- 8. Classification of Coagulants.
- 9. Anti-diarrhoeals.
- 10. Main sources of Drugs.

# **III. Short Answers on:**

- 1. Note on penicillin.
- 2. What is triple response?
- 3. Carminatives.
- 4. Main divisions of pharmacology.
- 5. What is the common adverse reaction of insulin?
- 6. Write two uses of metronidazole.
- 7. Mention two common adverse effects of anticancer drugs.
- 8. Drug used in Leprosy.
- 9. Give two uses of barbiturates.
- 10. Lactobacillus.

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 $(10 \ge 2 = 20)$