Total No. of Questions : 8 **Total No. of Printed Pages : 2**

BP-602T (CBGS)

B.Pharmacy VI Semester (PCI Scheme)

Examination, May 2019

Choice Based Grading System (CBGS)

Pharmacology - III

Time: Three Hours Maximum Marks : 75

Note: i) Attempt any five questions.

ii) All questions carry equal marks.

1. Write the pathophysiology of Asthma. Classify anti-asthmatic drugs with their pharmacological Action.

2. Write the pathophysiology of Gastric ulcer. Write the pharmacology of Proton Pump Inhibitor (PPI).

3. Explain the principles of chemotherapy. Write the uses and adverse effect of penicillin.

4. Give classification, mode of action and potential side effects of fluoroquinolones.

5. Discuss the pharmacological classification of antiviral drugs with mode of action of any one potential antiviral drug available in the market.

6. Describe the chemotherapy of malaria in detail?

7. Describe Acute, subacute and chronic toxicity in detail

8. Write short note on (any two)

a) Immunostimulants and Immunosuppressant.
b) Chronopharmacology
c) Urinary Tract Infections.

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