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**School of Medical and Allied Sciences**

Bachelor of Pharmacy

Mid Term Examination - May 2024

Duration : 90 Minutes

Max Marks : 30

**Sem VI - BPHT6002 - Pharmacology III**General Instructions*Answer to the specific question asked**Draw neat, labelled diagrams wherever necessary**Approved data hand books are allowed subject to verification by the Invigilator*

- 1) What do you mean by asthma? K1 (2)
  - 2) Classify drugs used in diarrhoea. K2 (2)
  - 3) Explain the reason behind use of combination of amoxicillin and clavulanic acid. K2 (2)
  - 4) What is the use of salbutamol in asthma? K1 (2)
  - 5) Contrast features of natural penicillin and semisynthetic penicillin. K2 (2)
  - 6) Develop the concept for mode of action of proton pump inhibitors. K3 (5)
  - 7) Classify drugs used in constipation. K4 (5)
- OR**
- Simplify cotrimoxazole. K4 (5)
  - 8) Conclude anti-emetic drugs and explain its mode of action. K5 (10)
- OR**
- Conclude pharmacology of nasal decongestant and respiratory stimulant. K5 (10)