**Course Title: General Pharmacology II**

**Student Name:**

**Student ID:**

**Note:**

* **Paper is divided into three questions**
* **Each question carry equal marks (10) with grand total of 30 marks**
* **Each question is composed of specific parts, pay attention to each part of question or otherwise it will lead to mark deduction**
* **Avoid copy paste from slides, your answer may got canceled if it found a total copy**
* **Send your paper properly in a word file**

* + 1. What is congestive heart failure (CHF), what are the therapeutic strategies for improving heart pumping ability
    2. Explain positive ionotropic agents for CHF

2. Differentiate between Essential and Secondary hypertension
3. Classify the drugs acting on renin angiotensin system (RAS)
5. What is angina pectoris, explain briefly the various types of angina pectoris
6. Write down the treatment process for angina pectoris