

### ABSTRACT

The Computerized Sales Inventory and Order System is an inventory control information and transaction system developed for the Ilano Pharmacy located in Nueno Avenue, Imus, Cavite. The study covers the sales inventory and ordering operations of the said pharmacy. The study aimed to lessen the job they were working on like the tabulation of sales, generation of different reports and to have a closer control on the availability of stocks. The proponent's objective lies specifically on the development of a software and to make use of different tools that are essential in the system analysis and design phase. The method used as a System Development Life-Cycle that goes through different stages of the study. With the use of Visual Basic 5.0, the proponents were able to design the proposed system that will help the Pharmacy on their manual processes.

With the improved system, they can access the information needed in a timely manner without specifying the time consumed. Thus, the outcome of the study would be beneficial to the user and the owner of the pharmacy because it reduces the pressures on manual work and the tedious problem they are facing.