ABSTRACT

In The current era of globalisasi ,the developments in information technology and communications have been so fast that start felt that computer existence in everyday life, especially in data processing. With the computerized system, Pharmacy Healthy Hope is a business engaged in the sale and purchase, which requires assessment information that can be done more quickly, accurately, and efficiently. Especially in the processing of sales and purchase of medicines. The data required can also be stored and processed better. problems that occur are in drug stocks data, In addition, the circumstances have also caused a lack of effective manufacture of the reports are still manual or hand writing.

Preparation of this paper uses prototype method for the design of communication, and collaboration between users and analysts to be better, also can save time and cost. Tools used to analyze consists of flowmap, data dictionary, ERD, DFD, context diagram, normalization and relation table, while the programming language used by Microsoft Visual Basic 6.0 using SQL Server 2000 database.

Information System Design of Sales and Purchase On Pharmacy HARAPAN SEHAT made to facilitate smooth operational activities of the enterprise and faster data processing, the total stock of goods in accordance with the number of items from the report can help to make the right decisions on the stock.

Keywords: Sales and Purchase, Prototype, Information Systems