



ABSTRACT

Inventory System of the Warehouse Department in SEPUNG Industries (Phils.) Inc. is designed and created for faster, efficient, and accurate processing of transactions. It helps the person-in-charge or the users to speed up their work and make inventory reports much easier.

The proposed system has several features that could help the users in transacting the requested items in the Warehouse Department of SEPUNG Industries. It can resolve the problem that arises in its warehouse department regarding the stock monitoring and inventory reports of all items. It also helps to reduce manual work and generate necessary reports that would aid the users in summarizing or presenting information much faster. The study aimed to lessen the daily manual tabulation for inventory and to develop inventory software in the line of the proposed system and uses tools that are capable in developing the system.

Spiral methodology was used in developing the system because it works by using multiple passes with the provision of guidance as to which of the previous models to use under various circumstances with larger project. To make the system possible to develop, the proponents used the Microsoft Access ver. 97 and Windows 95 as the operating system. Developing the system using Microsoft Access can manage information from a database file. There are helpful functions for making tables, queries, forms, modules and etc.