



ABSTRACT

The proposed system was designed to automate all the transactions of Emilu's Mart, which is currently being done manually. The system expects to make the actual inventory of the store a lot easier. It can generate a complete report of the actual inventory and makes it easy for the management to compare it with the beginning inventory. The system can create reports anytime the users want to because all the data are updated. It also has a password module to protect the files. The calculations of the transactions are automatically done by the system. The system offers the management easy access to all the records and information needed for the inventory. The inventory of the store is informative and concise because the records in the system are always updated and complete. The system is user friendly since the forms are easy to understand all the user has to do is encode the data and the system does everything to generate the report. The products are recorded by category and by item, hence they are organized. The existing system of the grocery store needs a lot of paper work but the proposed system eliminates paper works and keeps all files in the computer. The system creates reports that would advice the management to change or make another transaction.

The proposed system will be very useful for the merchandizing firm, since it will replace the manual operations of the transactions to computer generated operations.