ABSTRACT

Vera Pebrina Sulaeman, ***"Information Systems for Savings and Loans Koperasi Pasundan Madani at SMA Pasundan 3 Cimahi"*****. Under the guidance of Diana Effendi, ST, MT.**

Cooperative as one legal entity which is a joint effort and priority to the welfare of members must be properly addressed, both in terms of both services and processing transactions. In the ordinary transactions conducted at Koperasi Pasundan Madani still found constraint in the storage and processing of transaction data that is still using Microsoft Excel. This causes delay in preparing the consolidated transaction savings and loans to its members and the chairman, given the reporting of transactions to be done once a month.

The research method used in the preparation of this paper is to use methods of data collection and system development methods and approaches. Where in the system approach method using a structured approach by using several tools including Flowmap, Context Diagram, DFD, data dictionary, normalization and ERD. While in the system development method use the method prototype. And support software used in designing this program is Microsoft Visual Basic 6.0, Photoshop 7.0, and using SQL Server 2000 database.

With the existence of this database application program, will certainly facilitate the storage and processing all data transactions that occurred in Koperasi Pasundan Madani, because transaction processing will be faster and accurate

Keywords: Cooperative Savings and Loans, Savings and Loans Information Systems, Database Applications