ABSTRACT

Academic is one form of activity in the field of education, academic information system at SDN Antapani I Bandung considered not effective where the recording of student data, teacher data, value and scheduling data is still recorded in the books so easily damaged or lost and the making of the report takes a long time. This study aims to determine the running system, making system design, analysis and testing system and to make academic information system implementation. This research is useful to build an academic information system on the SDN Antapani I Bandung.

In developing the academic system writer using structured approach method that is the prototype method where data collection techniques used the observation and interview. For developing method using a structured method with several tools and workmanship techniques like flowmap, context diagrams, and data flow diagrams. Programming language used in designing and implementing the academic information system is visual basic 6.0 and database used is SQL Server 2000.

Results of research on SDN Antapani I Bandung, can be made the conclusion that with the construction of academic information system is expected to assist the Administration in managing student data, teacher data, value and scheduling data faster and can reduce errors in data recording process and reduce errors in Submitting the report.

Keywords: information systems, academic, system, SDN Antapani I