ABSTRACT

SMP Al-Hadi Bandung is an Islamic school foundation recently established. In the school system there is not information that can help employees to do the job. All school systems are still done manually. One of these examples are contained in the school system is the attendance and payroll system. Attendance and payroll systems in schools is still done manually by counting the number of absences for the presence of permanent employees and employees based on job type, salary and benefits for fulltime employees. In providing information about salaries, is still done slowly because it must wait for the paycheck. If the system is still in place in SMP Al-Hadi Bandung, then this will hinder the work and reproduce the error in the calculation of salary. The objective of the research on information systems and payroll employee absenteeism is to be aware of how to provision of information about salaries in the SMP Al-Hadi Bandung and to minimize the occurrence of errors arising from the calculations done manually still.

Seeing the problems occurred, then the design of this study, the method used is a method of data collection, systems development methods and methods of systems approach. Methods of data collection is done by observation and interviews. System development method used is method of Prototype. The existing design methods will be described in the form flowmap, context diagram, data flow diagrams and data dictionary. While the database design will be illustrated in the form of Normalization, Relation Table, Entity Relationship Diagram (ERD). Making attendance and payroll information system based on SMS Gateway using Macromedia Dreamweaver program and to the data base using MySQL Font.

With the new information systems are expected payroll data processing and provision of information regarding salaries can be performed quickly and precisely and minimize the occurrence of errors in the calculation of salary.

***Keywords**: Attendance and Payroll Information System, Method Prototype, Macromedia Dreamweaver, MySQL Font.*