## **ABSTRAK**

Writing objective is to analyze payroll information system at PT. XX the running and designing and implementing a computerized payroll information systems as a solution to the problems faced by companies that are based on analysis of payroll information systems.

Methodology Analysis Method of Data Collection and analyze theoretically the payroll information system in general and that is being walking. Then do an interview with the company concerned to know the problems faced and to know the business processes payroll information system running. Analysis and Design Method using Mathiassen approach that is the Problem Domain Analysis, Domain Analysis Application, Component Design, Architecture Design.

Result achieved implementing a computerized payroll information system at PT. XX that still use manual so that companies often have errors and delays in processing the saleries of their employees. And generates a new payroll information system that can be useful according to expectations.

Conclusion that payroll information system can run as expected and allow a user to apply it.

Keyword: Sistem Informasi, Penggajian, Karyawan.