

ABSTRACT

Today's new generation of technology, people are living in a world where technology is rapidly growing. Technology have helped companies manage their work accurately and more efficiently. Technology plays a vital role for the company to earn and grow. It will boost the company's performance in all aspects.

A Network-Based Payroll System with Biometrics Technology will surely benefit a company like Philippine Star which accommodates a great number of employees. It is a transaction processing system that will help them to solve and improve the problems present into the existing payroll system of the company. The proposed system will help lessens the time consumed when computing salaries. There will be a back-up function which will be available when the data loss occurred. The records saved in system can be easily manipulated, retrieved and updated through the use of database. The system has a high level security that will prevent any unauthorized access through the use of biometric technology and will also guarantee and legitimize the login attendance of each employee. The system can generate necessary reports like payslip and payroll summary to be given to the employees and to the manager. The system also has networking for easy transfer of the data from one computer to another.