



De La Salle University-Dasmariñas

Network Based Payroll System with Biometrics for

Tri-R Allied Industries Inc., Pasong Langka Plant

Special Problem presented to

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ABSTRACT

A payroll system is a type of Transaction Process System (TPS) and a source of computer data processing, used to maintain a list of employees' names, addresses, employment information, and attendance of an employee and it is used to interactively calculate and print accurate employees' wages, salaries, deductions and other financial records.

The Network Based Payroll System with Biometrics for Tri-R Allied Industries Inc., Pasong Langka Plant was designed to further increase the reliability of the payroll system. The existing payroll system of Tri-R Allied Industries Inc. is done manually in Excel after their attendance is printed via biometrics technology which results to slow production and huge time consumption. Often, the report does not meet the deadline which results to the delay of the release of salaries as well as the computation of deductions and incentives. Tri-R also needs an accurate and highly secured payroll system to keep accurate results in time and to avoid problems like late release of salaries and overdue tasks that consumes additional resources and time.

The Network Based Payroll System with Biometrics for Tri-R Allied Industries Inc., Pasong Langka Plant aims to provide solutions to the given problems. The system covered the major process on the payroll which includes computations of employee salary, overtime pay, holiday pay, and employees' bonuses and deductions.

The proponents will make sure that the system is user friendly. They will also provide the training for the user and installation of the system.



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