**Capstone Project 1 Title Proposal**

Thesis Title:

**“EMPLOYEE INFORMATION SYSTEM WITH PAYROLL FOR VANMOVERS INC.”**

Date of Presentation:

**July 7, 2018**

Proponents:

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Project Context:

A payroll system is software designed to organize all the task of employee taxes. These tasks can include keeping track of working hours, calculating wages, withholding taxes and deductions, printing salary slip of the employees. The challenges that can encountered using manual computation of payroll are, more time will be consume to compute the salary of an employee. Also the payslip will be prepared one by one at a time. Lastly there could have a miscomputation of the salary of the employees. These are just some of the problems that may encountered using manual computing of payroll.

The researcher thought of developing a desktop application that will help to utilize and lessen the issues may encounter by the client. This payroll system includes data inputting of working hours of the employees, government benefits and withholding taxes. It also have automated computation of the gross and net salary of every employee. The payslip of every employee will be created automatically and ready to print. It will lessen the working time to compute for the salary. Lastly it includes a summary report that the client needed.

Conceptual Framework

OUTPUT

**EMPLOYEE INFORMATION SYSTEM WITH PAYROLL FOR VANMOVERS INC.**

INPUT

**Hardware Requirements**

* System Unit
* Printer

**Software Requirements**

* VB.Net
* Crystal Report
* MySQL
* SQLyog

**Knowledge Requirements**

* Flow of the System
* Database Management
* Payroll Operation of Vanmovers Inc.

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Scope and Limitation of the Study.

The application is designed for finance department of Vanmovers Inc. The application can help the department to compute the salary of their employees in short period of time.

The application will only produce salary computation and payslip of every employee of Vanmovers Inc. Only owners and appointed employees can access the application. Those who will access the application will need to login using their valid username and password. The application will have a user type that have different privileges in the application.

The application can be run without internet connection. The application will needing a mini server where the database will be installed. The application can be installed in different desktop but they will only have one database connection.

**Approved By:**

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| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Chairman** | |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Member** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Member** |
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**Noted By:**

**Prof. Ezekiel R. Borja**

Capstone Project Professor