Chapter 4

4.1 INTRODUCTION

This chapter incudes all the experiments that the proponents conducted for the implementation of the system. With this, the developers can determined if the company is satisfied by the computerized system or it is better to stay in the manual processing of transactions. They can give the company owner or the employee a form so they can leave a comment or suggestions on how to improve the system. Once, they are finished filling out the form the developers will have it basis to improve more the system.

4.2 EXPERIMENTATION

The developers carried out questions to the owner of the company, who will be the user of the system to answer it whether it will make their daily transactions reliable, efficient, functional, complete and accurate. The developers will show the project to the user and will evaluate based on what they observed. The result of the survey will guide the developers to meet the requirements needed for the desired company.

4.3 Result and Analysis

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| QUESTIONS | EXCELLENT | VERY SATISFACTORY | SATISFA-CTORY | FAIR | POOR |
| 1. How do you rate the registration of customer? |  |  |  |  |  |
| 1. How do you rate the search function of the system? |  |  |  |  |  |
| 1. How do you rate the function of return sales order? |  |  |  |  |  |
| 1. How do you rate the monitoring of delivery of the system? |  |  |  |  |  |
| 1. How do you rate the function purchase order? |  |  |  |  |  |
| 1. How do you rate the function of sales order? |  |  |  |  |  |
| 1. How do you rate the handling of sales transaction and payment of the system compared to your manual system? |  |  |  |  |  |
| 1. How do you rate the monitoring of your inventory compared to your manual process? |  |  |  |  |  |
| 1. How do you rate the generation of reports compared to your manual system? |  |  |  |  |  |
| 1. How do you rate the backup and recovery module |  |  |  |  |  |
| 1. How do you rate the security module in the computerized system? |  |  |  |  |  |
| 1. How do you rate the usability of the system? |  |  |  |  |  |
| 1. How do you rate the function of returns PO? |  |  |  |  |  |
| 1. How do you rate the system design interface? |  |  |  |  |  |
| 1. How does the system overall compares to your current method of sales and Inventory? |  |  |  |  |  |

The developers have provided the questionnaire shown above which comprises of ratings and performance evaluation that are related to the company’s current method of sales and inventory.

4.4 Summary

In this chapter the developers had seen the importance of survey of the owner as it can help the developers to improve the system if there are any errors, bugs, or necessary adjustments. The intended user will see if the proposed system is better than their manual process. The developers can also determine the flow of the system is in good condition and running correctly.