**CHAPTER VIII**

**IMPLEMENTATION PLAN**

1. **RESOURCE REQUIREMENTS**
2. **HARDWARE REQUIREMENTS**

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| **HARDWARE** | **REQUIREMENT** |
| Monitor | 1920x1080 pixels |
| Processor/CPU | Corei5 |
| Memory/RAM | 4GB RAM or higher |
| Graphics | Intel Graphics, NVIDIA, |
| Hard Disk Space | 500 GB or Higher |
| Keyboard | Standard Windows Keyboard |
| Mouse | USB Type Mouse |

1. **SOFTWARE REQUIREMENTS**

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| **SOFTWARE** | **REQUIREMENT** |
| Operating System | Windows 7(32Bit/64Bit)  Operating System or Higher |
| SQL Server | SQL YOG |
| Sublime Text Editor | At least Sublime Text 3 or Higher |
| Web Service | Cpanel |
| Storage | Web Hosting |
| Internet Browser | Google Chrome, Mozilla Firefox, Internet Explorer, Microsoft Edge, Vivaldi |

1. **HUMAN RESOURCE REQUIREMENTS**

* **Attendant**

The attendant are responsible on manipulating the process of transaction and controlling the data on the system. The attendants are the one who are responsible on walk-in selling.

* **Owner**

The owner is responsible in monitoring the reports of the system. Also, the one who has an authority to manipulate the process of confirming some orders online and controlling the data on the system and view the generated reports and the inventory

1. **IMPLEMENTATION PLAN**
2. **SITE PREPARATION**

The staff and the owner must have a knowledge in using the system implemented. The respondent should prepare personal computer that will meet the minimum requirements of the system.

1. **PERSONAL TRAINING**

The proponents must prepare a user manual for the attendant of CJ-Ashley Fashion Hub and also for the customer in order to give idea for proper using of the system. The user manual must discuss every functionality of the system so that the user can learn quickly.

1. **SYSTEM CONVERSION**

The Facebook method used by the respondents in their business is improved to online system that will help them in their business transaction. The system will be used by the company in solution to their problem and it will be helpful in upgrading their current ordering and billing system. It will also help improve their operations and customer services

1. **DATA CONVERSION**

The information of the respondents that relates to the proposed system such as the data flow diagram of the current system will be converted or translated into a data which will be saved into a database

1. **IMPLEMENTATION SCHEDULE**

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| **Item** | **Description** | **Suggested Time Frame** |
|  | Providing overall planning and coordination for the implementation | 1-2 weeks |
|  | Providing appropriate training for personnel | 1-2 weeks |
|  | Ensuring that all manuals applicable to the implementation effort are available when needed | 1-2 weeks |
|  | Providing all needed technical assistance | 1-2 weeks |
|  | Scheduling any special computer processing required for the implementation | 3-4 weeks |
|  | Performing site surveys before implementation | 1-2 weeks |
|  | Ensuring that all prerequisites have been fulfilled before the implementation date | 2-3 weeks |
|  | Providing personnel for the implementation team | 2-3 weeks |
|  | Acquiring special hardware or software | 1-2 weeks |
|  | Performing data conversion before loading data into the system | 4-6 weeks |
|  | Preparing site facilities for implementation | 4-6 weeks |