A clinic is a health care facility that is primarily devoted to the care of all patients. The clinic can be privately operated and typically care their primary health care needs of the population in local communities. Daya Clinic Management System is an end to an application for Daya Clinic. Daya clinic is a homeopathy clinic currently there is no online facility for their services. They want to move to an online service to provide better service to pa tients. In Daya Clinic currently, they can take appointments either by call or have to go to the clinic and take appointments. And also employee management like attendance management, adding or deleting employees, and employee leave man agement is doing manually. And there is no organized way to know the features and services of the clinic to the public. Daya clinic is an application introduced to improve the clinic’s performance. The proposed project includes two applica tions one for the clinic side and another one for patients. The system provides a time slot for patients so patients can see available slots and book on their con venient slot. The system also manages pharmacy functionalities and employee managemen

**2 PROJECT INTRODUCTION**

Daya Clinic Management System is developed to support and automate the clinic daily operation. Daya Clinic Management System is a system that can help the clinic to manage their daily activity. Here the patients can register through online and get their appointment. The important thing is it will become easier for the data record and retrieval. This software also tores all the patient details, monthly reports, daily reports. This system enables doctors and clinic assistant, pharmacist to manage patient records, medicine stock, and appointment and produce reports. This system will be able to generate report regarding the clinic operation. User can able to enter the patient details. Whatever treatment he/she has taken will also be saved in the database. Other than that, the system is user friendly and it can help the clinic to manage their activity. For example, the number of patient per day and total collection per day. This Clinic Management System Project will keep track each and every medicine which is available in medicines in the store system is easy and simple to use by the user. This system is able to check the inventory for the medicine in the clinic. If any medicine will be out of stock then that will see to pharmacist. The target user for this system is clinic assistant,doctor,pharmacist and patients. The patient gets the treatment and data about the treatments is recorded into the system.

Before this, the management of the clinic is done manually. There are some problem arise especially for the data retrieval. Clinic has a problem of loss of patient data. There is also redundant patient data if the patient not sure whether they have come to the clinic before. So the clerk consider the patient as a new patient and add new data. Currently, the inventory for the medicine is done manually. The management of the clinic also have to takes times to check for the medicine inventory.

Hospitals currently use a manual system for the management and maintenance of critical information. The current system requires numerous paper forms, with data stores spread throughout the hospital management infrastructure. Often information is incomplete or does not follow management standards. Forms are often lost in transit between departments requiring a comprehensive auditing process to ensure that no vital information is lost. Multiple copies of the same

Proposed system Advantages of the system:- Our proposed System has the following benefits: λ Powerful, flexible, and easy to use. λ Increased efficiency of doctor and Clinic staff. λ Improved patient satisfaction. λ Reduce the use of papers . λ Simple and Quick.