

## **CHAPTER 5**

### **CONCLUSION AND FUTURE ENHANCEMENT**

#### **CONCLUSION:**

We have prepared a new system after identifying issues in existing manual or traditional management systems. Medical Clinic management system is actually a software which estimates and handles the data and also saves it. This software helps in effective and efficient management of a pharmaceutical shop. It provides the statistics about medicines or drugs which are in stock. And it also provides to update and delete the available drugs. It works as per the requirement of the admin and has options accordingly. It allows admin to enter manufacturing as well as the expiry date of medicine placed in stock and for sales transaction. This software also has the ability to print bills and invoices etc. The record of suppliers and supplies can also be saved in it. There are other functions available too. The main purpose is effectively and easily handling of pharmacy data and its management.

#### **FUTURE ENHANCEMENT:**

- In future, the system can be enhanced and expanded. It can also incorporate different probability and classification techniques, e.g. AI techniques like generate an e-billing system using a prescribed image by an authorized doctor.
- In future, it will work with product rating using NLP, Sentiment Analysis and Opinion Mining.
- We will host the platform on online servers to make it accessible worldwide.  
Integrate
- Enhancements can be done to build the project into a well-maintained industry-level product.
- Implement the backup mechanism for taking backup of codebase and database on a regular basis on different servers.