



Parshvanath Charitable Trust's  
**A. P. SHAH INSTITUTE OF TECHNOLOGY, THANE**  
(All Programs Accredited by NBA)

**Department of Information Technology**



# **E-Pharmacy Management**

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**Project Guide**  
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# 1. Introduction

- Problem Identified :
  - Difficulty to find medicines from medicals during emergency.
- Solution Proposed :
  - E-Pharmacy Management is a healthcare platform where you can immediate into medical shops in your vicinity.

## 2. Objectives

- To manage the details of medicines, stocks, medicals, etc.
- To built at administrative end and thus only the administrator is guaranteed access.
- To built an application program to tackle one's emergency situation.

### 3. Scope

- The scope of pharma services is high in the healthcare, medical, and marketing sectors so this can be applied in Medical shops.
- Here they can note the list of their medicines required which stores in a table.
- Manage their current stock and Update & Delete it.
- Users will be helped to search there needed medicine.

## 4. Feature /Functionality

- For accessing, one has to Sign In and Sign Up.
- Multiple medicines can be added.
- Medicines can be deleted and updated.
- Different Profile Section has been created.
- Updated medicals and medicines are listed on the search page.
- Expiry dates for medicines can also be checked.

## 5. . Outcome of Project

- User can Search for Medicine.
- Medicines can be added and updated and it includes information such as name of the medicine, Description, Price, Expiry and Quantity of that particular medicine.
- We have created different profile sections for both admin and customer.
- E-pharmacy can have sufficient order management systems in place to process order or delete and update.

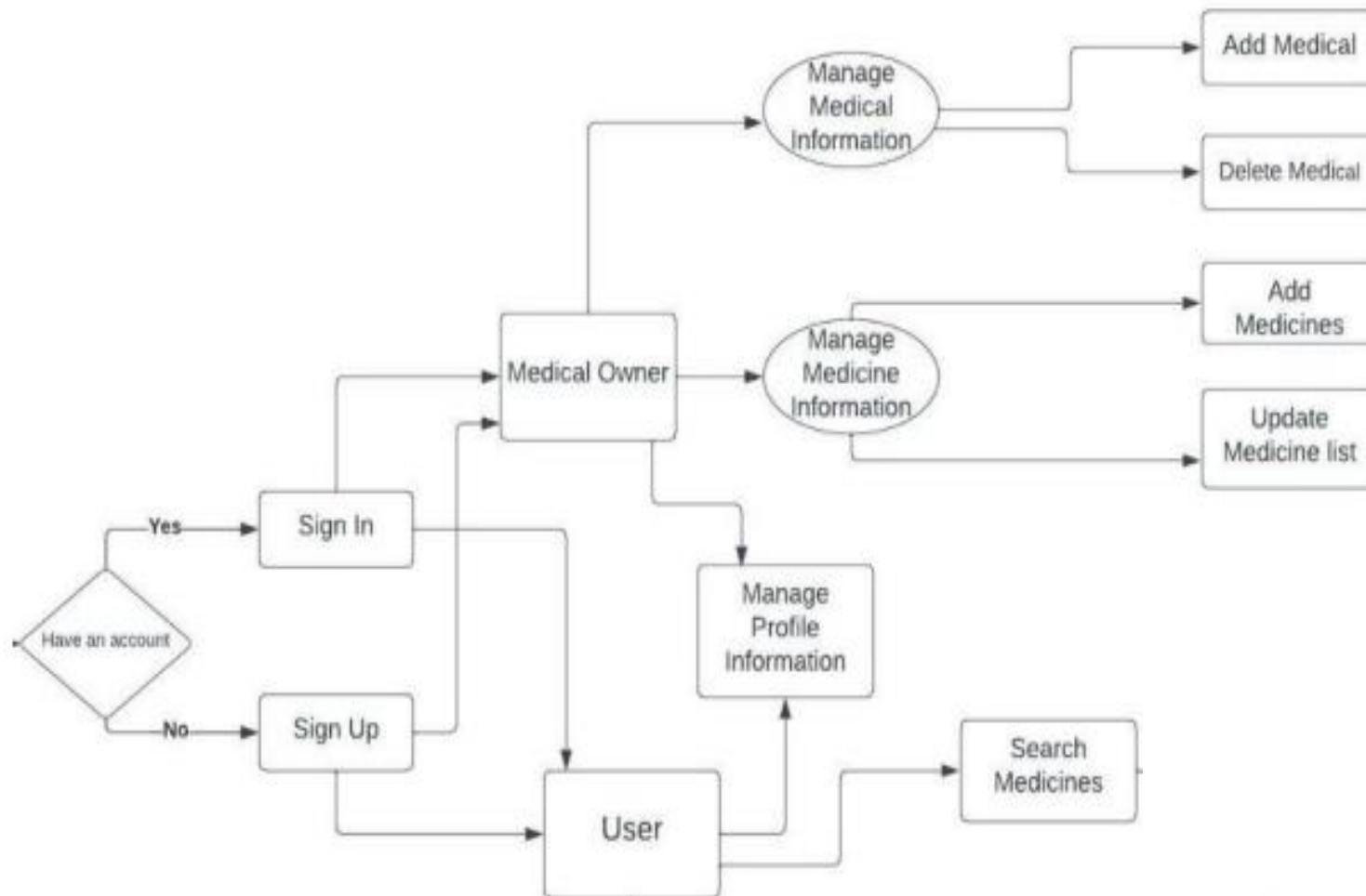
## 6. Technology Stack

- Python
- Tkinter
- MYSQL





## 7. Block Diagram/ Flow Chart



Thank You...!!