**Student Objectives**

**After the completion of this project my:**

***Primary objective***

* To gain practical experience by modeling a software based on real world problem.  
  To understand how to work on Front-end using HTML & CSS and Back-end (MySQL) by using server (XAMPP).
* learn what a data base is, about different types of databases, and why they are valuable assists for discussion making.
* Learn about relational database concepts, and their relationships.
* Create database and table structures, perform data manipulation, and query the database using Oracle SQL Developer
* Create and entity relationship (E-R) model.
* Develop a conceptual database design.
* Learn how to use PHP to connect to database.
* Learn how to create login form.
* Save the login form data into the database.

***Secondary objective***

* To develop an application that deals with the day to day requirement of any pharmacy.
* To develop the easy management of the medicines (drugs).
* To handle the inventory details like sales details, purchase details and stock expiry and quantity.
* To provide competitive advantage to the pharmacy.
* To provide details information about the stock on details necessary and help locate it in shop easily.
* To make the stock manageable and simplify the use of inventory in the pharmacy.