**Pharmaceutical Company Management**

**Module: Central Management**

**Student ID: 1005018**

**Partner’s ID.: 1005029**

The medicine distribution system of a pharmaceutical company starts with the depot. All medicines are supplied to local depots from this central depot. In this module of the project, this distribution of medicine along with the management and incentives given to the MPO (Medical Program Officer) will be handled.

An MPO is given a target-sell in a month, which is observed by the MPO Manager, who also receives the daily work plans, daily reports and also the monthly overviews of the MPOs. This management part will be handled in this part. The daily work plans, daily reports, visit schedules, expense bill & monthly plans will be saved in separate tables with the MPO id & also his manager id.

The distribution of medicine starts from the central depots, where the medicine list will be kept with respective medicine’s id, category, name, group, amounts in stock, unit-price etc. The local depots information will also be kept in this database with depot-id, area-code, address, depot-manager, area-manager etc. The processing of the order lists, given by the MPOs will also be handled by depot-manager.

In a pharmacy company, the doctor list, the pharmacy list & the chemist list are also kept according to each id, area-code, address, their event dates, contact no. etc.

The whole company’s employee list will also be kept in the database with their id, designation, join date, area-code, salary info, working history and so on.