**Problem Statement:**

**Topic:** Hospital Management System

**Objective:** To Manage different aspects of a hospital

**Problem Description:**

Hospital management system is the most important part for Doctors. As test is the most important for knowing cause of any diseases. Besides maintaining other records of the hospital every year or after some time, the price of conducting tests changes, then it issues a list of prices of every test. Hence, software concerning Hospital Management should be well organized for its efficient working. So, this project is an attempt to relieve the burden of manual system by providing fully automated and a secure system. The function, which this system provides, is maintaining the records of the patient pertaining to his name, address, tests and tests results. The password system check allows only the authorized person to use the system in order to maintain the security of the system and if the user forgets his password then he can use his security question and password to enter the system.

**Advantages:**

1. Less stress on management part by the hospital and they can focus more on the patients.
2. Easier methods to have records.
3. Less expenditure on management ,due to better organization cutting off unnecesarry employees.

**Disadvantages:**

1. Already Existing competition
2. Proper network conncetivity
3. Not fully automated