# <u>A</u> "Project Documentarion" On

#### **Hospital Management System**

#### 1. INTRODUCTION:

A hospital is a health care institution providing patients treatment with specialized medical and nursing staff and medical equipment. The best-knowns type of hospital is the general hospital, which typically has an emergency department to treat urgent health problems. Ranging from fire accident victims to a sudden illness.

The hospital system include registration of patients, storing their details into the system and also computerised billing in the pharmacy and labs.

Hospital Website is a software product suite designed to improve the quality and mangaement of hospital website in the area of clinical process analysis and activity-based coasting. Managing the keys processes efficiently is critical to the success of the hospital helps you manage your process.

#### 2. Goals:

- \* User friendly.
- \* Simple fast.
- \* Low cost and effective.
- \* It deals with the collection of patient's information.

### 3. Objective:

- Define hospital.
- Recording information about patient that come.
- Generating bills.
- Recording information related to diagnosis given to patients.
- Keeping information about various and mediciens available to cure them.

# 4. Scope of the project:

- Information about patient is done by just writing the patient name, age and gender. Whenever the patient come up his information is stored fresly.
- Bills are generted by recording price for each faccility provided to patient on a separate sheet at the last they all are summed up.
- Information about various diseases is not kept as any document. Doctors themselevs do this job by remembering various medicines.

# **5. Modules:-** The Entire Project Mainly Consists Of 7 Modules, Which are:

- \* Admin Modules
- \* User Module (Patient)
- \* Doctors Modoles
- \* Nurse Modules
- \* Pharmacist Modules
- \* Accountant Modules

### 6. Software Requirement:

\* IDE/ Text Editor: Visual Studio Code, Git Bash Cli

\* Front End: HTML5, CSS3

\* **Browser**: Preferable Google Chrome Or Mozilla Firefox.

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