SYNOPSIS/PROJECT PROPOSAL

- **PROJECT TITLE:**_HOSPITAL MANAGEMENT SYSTEM_(TEAM NUMBER 8)

- **TEAM PROFILE:**ADNAN SUHAIL AHMED-PES2UG20CS489

    CHETANA N PATIL-PES2UG20CS504

    JYOTHI S-PES2UG20CS513

    MEGHANA N-PES2UG20CS519

PROPOSED PROJECT DESCRIPTION

HOSPITAL MANAGEMENT PROJECT:A web application with features from other sample software projects.A user friendly web application for patients and doctors including others workers of hospital.

FUNCTIONAL REQUIREMENTS

- DOCTORS PANEL

- PATIENTS PANEL

- ADMIN MODULE

- Pharmacy

PLAN OF WORK AND PRODUCT OWNERSHIP

- Planning basic design and architecture. Fine-tuning the requirements according to the design.

- IMPLEMENTATION STACK:

  Frontend:HTML,CSS and BOOTSTRAP

  Backend:PHP,MYSQL

  Database:MySQL database

- WORKLOAD DIVISION:

Doctors panel,login pages,contact	MEGHANA N
Patients panel,login pages	ADNAN SUHAIL AHMED
Admin module	CHETANA N PATIL
pharmacy	JYOTHI S

- FUNCTIONAL REQUIREMENTS:

  1. Doctors Panel

     View appointments

     Prescription

     Search engine

  2. PATIENTS PANEL

     Book appointment

     View appointment

     View prescription

3. ADMIN MODULE

   View all doctors

   View all patients

   View all doctors

   Add and delete doctors

   View appointments

4. PHARMACY

   Login page

   Add medicines

   billing

   Report

   Site settings

   Profile

- NON-FUNCTIONAL REUIREMENTS:

   User friendly

   Personalized