Hospital Management System

Team Members:

Aryansh Chauhan 23517038

Riya Chachra 23517039

Siddhant Jain 23517058



Ms. Chanchal Ahlawat

Department of Computer Science

Abstract:

The Hospital Management System (HMS) project in C aims to create a sophisticated and user-friendly software solution for healthcare institutions. This system will include hospital operations, like patient management, appointment scheduling, medical record keeping, billing etc. It will enhance the efficiency of healthcare services while maintaining data security and accuracy.

Motivation:

The motivation behind developing a Hospital Management System in C is to enhance patient care, improve operational efficiency, maintain data security, and facilitate regulatory compliance in healthcare institutions. This project has the potential to significantly benefit hospitals, healthcare providers, and patients by modernizing and streamlining healthcare services.

FACILITIES REQUIRED

**Software’s required:**

* Visual Studio Code for C language
* Multiple web browsers (e.g., Chrome, Firefox, Safari, Edge) for research work
* compatibility and responsiveness.

BIBLOGRAPHY

**Information From: -**

1. <https://www.wikipedia.org/>
2. <https://www.geeksforgeeks.org/>
3. <https://www.w3schools.com/>

**For data:**

* <https://www.google.com>