Abstract

Description:

'The preservation of physical health Structure' is a web based application developed mainly to provide relevant information across the hospital which will help in supporting effective decision making for patient care, hospital administration and critical financial accounting in a seamless flow.

Key Objectives:

- The patient details are maintained In Patient and Out Patient. According to these, all modules have been designed.
- It maintains the doctor schedule and information about the each and every patient's details.
- It maintains the billing details and generates the bills of patient in consistent manner. The HCS system is available to each and every person who can utilize the Online Services.

Advantages:

- Time delay decreases,
- Accuracy increases,
- Easy report generation,
- Security increases,
- Data validation.

System Development Environment:

- NetBeans 6.8
- Java
- Servlets, JSP
- JDBC
- HTML, JavaScript
- MS-ACCESS

Tharunya Pati