A STUDY AND IMPLEMENTATION OF MEDICAL CENTER SYSTEM WITH MANAGEMENT INFORMATION SYSTEM FEATURES

Prepared by: Yeow Swee Kim

ABSTRACT

This project is basically to study and develop a medical center system with management information system features in a client server environment. With this system, users can operate their daily transaction smoothly and efficiently. Moreover, this would be a leap towards providing higher quality services to both patients and the medical center staff. In developing this system, it gives a lot of benefits to all staffs and patient who visit the medical center. It provides an integrated computerized system for the medical center. Besides, it also provides a systematic and paperless approach to database maintenance for both staffs and patients. The system can also allow the user to create a standardized form of reporting. In the project, the author also mentions about the tools and techniques that might be needed in the system. Then under the testing and implementation, the author has test the system and see whether it's running well. Although there are some errors, but some of the problems can be solved and yet some of it still in the process of solving it.