**HEALTH WAVE**

**A MINOR PROJECT REPORT**

**Submitted in partial fulfillment of the requirement for the award of Degree of**

**Integrated Master of Computer Application**

**Submitted to**



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**INTEGRATED MASTER OF COMPUTER APPLICATION**

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**Faculty of Computer Applications**

**INTRODUCTION**

The “Health Wave” has been developed to override the problemsprevailing in the practicing manual system. This software is supported to eliminate and in some cases reduce the hardship faced by the existing system. Moreover this system is designed for the particular need of the company to carry out operation in a smooth and effective manner.

The application is reduced as much as possible to avoid errors while entering the data. It also provides error messages while entering the invalid data. No formal knowledge is needed for the user to use the system. Thus by this all it proves it is a user friendly , Health Wave, as described above, can lead to error free, secure, reliable, and fast management system. It can assist the user to concentrate on their other activities rather to concentrate on their other activities rather to concentrate on the record keeping. Thus it will help organization in better utilization of resources.

**Project Objectives**

The main objective of the project is to manage the details of Hospital, Doctors, Patients. It manages all the information about Hospital. The project can be accessed by the user and with some authentications, only administrator can access certain functionalities. It tracks all the details about Patients, User, Doctors.

**Functionalities:**

* To increase efficiency of managing the Hospital, Doctors.
* It tracks all the information of Doctors, Employee.
* Manage information of doctors.
* Manage the details about appointments.
* Keeps tracks of the donations.

**Scope**

The collection will be obvious, simple and sensible. It will be also reduced the cost of collecting

the management & collection procedure will go on smoothly. Our project aims at automation

i.e. we have tried to computerize various processes of any hospital management system.

In computer system the person has to fill the various forms & number of copies of

the forms can be easily generated at a time. To utilize resources in an efficient manner by increasing their productivity through automation.

**Hardware & Software Requirements**

* Intel i3 processor
* Ram 4GB