

## **Automated Hospital Management System — Hospital Net**

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Most of the people in our country get treatments from the government hospitals which are operating most of the processes manually such as making appointments, taking records of the patients, recording the history of the disease etc. It is a time consuming process where difficulties in controlling information, lack of security of personal details and record duplication occur.

The automated hospital management system called "Hospital Net" was developed to solve the above mentioned problems in a government hospital. This system can handle the procedures of controlling • patients' registration, managing patient's history of diseases, recording patient's admission details, managing patient prescription details and testing details. This software has the facility to keep a unique ID number for a patient and transfer the details to relevant sections automatically. For instance an OPD doctor can receive the details of patients who are assigned to him before the patient is admitted. A nurse can check the assigned prescription of each patient with the system. Doctors can search daily diagnosis details of each patient in the ward.

Both the hospital and the community will be benefitted through this "Hospital Net" since it makes the system very efficient.

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