



Background:

Sysnet is a software product company engaged in large software solutions and products. Sysnet has come out with a path-breaking and innovative software product called **SpApp**. SpApp helps to build, use, manage & administer enterprise business application codefree. Total Cost of Ownership (TCO) for a business system is reduced benefitting Customers.

GoodHealth is a Hospital Management System (HMS) meant for SMB Hospitals under 100 beds. It is built using the SpApp tool. GoodHealth software is a Stable, Flexible, Scalable, Extensible and a Secure Product from Sysnet.

GoodHealth works well for hospitals with in-patient care, small hospitals without Lab or in-patient facilities, large clinics, maternity homes, nursing homes and more.

GoodHealth is designed for Indian conditions. It is well-proven at several hospitals already and inputs from many customers have already been taken into consideration.

GoodHealth runs on Microsoft Windows (all flavours). The product runs with stringent data security at all times and easy recovery in case of a system failure. GoodHealth provides the benefits of streamlined operations, enhanced administration and control, improved response to patient care, cost control, and increased profitability. Sysnet believes that every hospital is unique in terms of its requirements and priorities. Hence, flexibility has been built into GoodHealth product to allow easy customization.

Masters:

In this module, Master information on Doctors, Lab tests, Hospital Services, Hospital Items, OT Equipments and New Patient Records are maintained.

- ◆ **Doctors:** The Doctors available for consultation or associated with the Hospital are defined and maintained in this profile. Important information like the doctor's phone / cell number and consulting time/days are stored.
- ◆ **Lab Tests:** Various Tests / Scans / X Rays that are conducted in the given hospital are defined and maintained along with rates.
- ◆ **Service:** The various Services rendered by Hospital are defined and maintained along with rates.
- ◆ **Hospital Items:** Various items purchased and stocked in the hospital are defined. Items include Consumables, Hospital Equipments, Surgical Instruments, etc.
- ◆ **OT Equipments:** The Operation Theatre Equipments details are defined and maintained. The rate or usage cost of these equipments can also be defined.
- ◆ **Patient:** The registration of a new Patient is done in this profile. Complete details of the patient are entered and a MR Number is generated automatically.





Out - Patient Management:

In this module, Out-patient Registration, OPD-Service, Hospital Items records are kept and maintained.



- ❖ **OPD Registration:** Generation of unique OPD Registration No. is done. The Doctor to be consulted can be selected from the doctors list. OPD Bill is auto-calculated based on the Services availed by the patient.
- ❖ **OPD-Service:** The type of Medical Service availed by OPD patient such as Consultation, Dressing and so on. The service charges are automatically included in the OPD Bill.
- ❖ **OPD-Hospital Items:** The lists of various Hospital Items provided to the patients are maintained. The costs of the Medicines or Consumables are included in the OPD Bill.

In- Patient Management:

In this module, all in-patient data such as IPD-Registration, IPD-Service, IPD-Ward, IPD-Hospital Items, Discharge Summary and IPD-Receipts are maintained.

- ❖ **IPD Registration:** Generation of unique IPD Registration No. is done, with admission date & time. The Main Doctor attending can be selected from the list. IPD Bill amount is auto-calculated based on the Services/Tests availed by the patient.
- ❖ **IPD-Service:** The type of Medical Service availed by the IPD patient. Ex: Consultation, Surgery, Nursing, Duty Doctor's service, etc. The service charges are automatically included in the IPD Bill.
- ❖ **IPD-Ward:** The type of Ward/Bed that was used by the patient. The ward charges are automatically included in the IPD Bill.
- ❖ **IPD-Hospital Items:** The list of various Hospital Items (consumables, medicines, etc) provided to the patients are maintained. The costs of the items or usage charges are included in the IPD Bill.
- ❖ **Discharge Summary:** Preparation of the Discharge Summary for a patient is done. All necessary medical information can be recorded and printed in the Discharge Summary.
- ❖ **IPD-Receipts:** The details of amount received from the patients are entered. Receipts can be of Advance or against Bill. The IPD Bill shows the Advance Received and also the Balance Due from the patient.





Surgery:

In this module, all the Surgeries performed in the hospital are recorded. A note on the Surgery is also entered. The Surgery information can be printed as OT record.



- **OT Billing:** Generation of a detailed Operation Theatre Bill with Surgeon's Fee and OT equipment charges.
- **OT Records:** Details of the surgery performed like Main Doctor's name, Type of Surgery, etc are recorded. A detailed report can be generated and printed.
- **Post Operative Care:** Details of all post-operative care instructions given by the doctor can be recorded in this profile.

Lab Management:

In this module, the details of all the tests conducted for a patient, are recorded.

- * **Lab Report:** It contains reports of the tests carried out for a patient along with the results and reference values.
- * **Lab Bill:** A detailed bill showing the charges for each test.
- * **Lab Receipts:** Income generated through the Hospital's Lab transaction is recorded here. A formal receipt can be printed and provided to patient.



Birth/Death Register:

Details of Births and Deaths are maintained in this module.



- **Birth Register:** A Record holding complete details of all the babies born in the maternity ward. Generation of Birth Register and Birth Certificate is done.
- **Death Register:** Record details of death reported in the hospital. Generate Death Register and Death Certificate.



Drug Management:

In this module, Drug Category, Drug Master, Drug Stock, Drug Inwards and Drug Adjustment records are maintained.



Quantity are maintained.

- **Drug Category:** Define categories to group the Drugs.
- **Drug Master:** The list of Drugs along with the Manufacturer, Form, Pack & Strength are defined.
- **Drug Stock:** The batch-wise stock of the drug along with the Opening Stock Quantity, Issue Quantity, Received Quantity and Expired

- **Drug Inward:** Records details of the drugs received.

- **Drug Adjustment:** Records details of the drugs issued, expired or returned.

Purchase & Stock Management:

In this module, Purchase Orders can be prepared & sent to the suppliers. Goods Receipt Notes for the Items received can also be recorded.

- ◆ **Supplier:** Maintain a list of all the suppliers along with their complete contact details.

- ◆ **PO:** Raise a formal Purchase Order to suppliers. POs can be directly sent to a Supplier through Fax or Email.

- ◆ **GRN:** Create a Goods Receipt Note, for the Items received. Stock, Receipts and Accounts Payable are automatically updated.



Accounts:

GoodHealth supports a complete yet a simple accounting system with complete Book-keeping and statutory statements.



- ◆ Maintain Cash/Bank Books.
- ◆ Multiple Bank Books for different bank account can be maintained.
- ◆ Bank Reconciliation.
- ◆ Accounts Payable.
- ◆ Preparing Debit/Credit Notes.
- ◆ Multiple accounting years.



General features of GoodHealth:

- ④ GoodHealth is built using Sysnet's Enterprise AppMaker - SpApp.
- ④ GoodHealth does not need any third party database like MS-SQL Server or Oracle.
- ④ GoodHealth can be easily maintained, without Programming.
- ④ GoodHealth does not need any DBA or IT staff for maintenance.
- ④ GoodHealth data can be backed up, using just a menu option.
- ④ Data can be exported to CSV, Txt or Dat file.
- ④ Data can be moved out as XML, SQL or Excel.
- ④ Data can be dynamically linked to an RDBMS, if required.
- ④ A Patient's complete history can be viewed at one shot.
- ④ Old data can be appropriately selected and purged.
- ④ Context Sensitive Help is available on F11 key on any topic of GoodHealth.
- ④ Context Sensitive Help is available on F1 key on any topic of SpApp.
- ④ GoodHealth Data is secured through encryption and compression.
- ④ Any number of users may be defined with varying levels access controls.
- ④ All reports may be previewed before printing.
- ④ Standard Reports with user-specified options are available for MIS purposes.
- ④ Reports may be saved as an image file (png, jpg or gif) or as Excel file.
- ④ Saved reports may be sent as email attachments directly from GoodHealth.
- ④ Alerts can be defined to act as personal reminders or as Data Reminders.
- ④ GoodHealth can be upgraded from Professional edition to Enterprise edition.
- ④ GoodHealth requires Microsoft Windows OS with .Net frameworks.
- ④ Changes to GoodHealth may be done by the Administrator, after backup.
- ④ Sysnet provides free product upgrades for one year.

Summary:

GoodHealth is a complete Hospital Management System suitable for SMB Hospitals. It is easily maintained without IT Staff. It supports changes in Business Logic, in simple English.

Please contact Sysnet for a quote, giving the requirements in detail. Please do mention the Type of Hospital, Location(s), Number of Beds and Number of Transactions per day.

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