

# HEALTHCARE MANAGEMENT SYSTEM

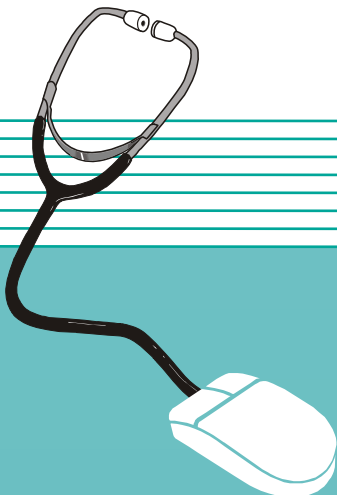
# HMS

## 2.0

# SOLUTIONS



- Hospitals
- Care Homes
- Private Practices



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1. In-Patient Management
2. Ward Management
3. O.T. Management
4. Out Patient Management
5. Diagnostic and Pathology Laboratory Management
6. Medical Store with Inventory
7. Inventory Control System
8. Marketing Control System
9. Finance and Accounts
10. Payroll Module
11. Library Management
12. Laundry and House Keeping Management
13. System Security & Software Management
14. M.I.S.Report

### KEY FEATURES

#### In-Patient Management:

- Enables online bed status monitoring.
- Facilitates advance booking and Cash collection.
- Collects Deposit amount from Patient on admission and produce receipt on cash payments.
- Generate Admission Documents and Stickers with Patient details.
- Updates bed status for transfer or discharge of patient along with transfer or discharge slip.
- Provides links to Module with date and time of admission, transfer, discharge or death to update Patient's details.
- Corporate Patient Discount details.
- Issue of Death Certificate at the time of death.

#### O.T. Management:

- Surgeon O.T. Days and Timings.
- O.T. Start Time and End Time.
- Finalizing the Confirmed Surgery Schedules & Printing Surgery Schedule O.T.
- Clinical Orders Entry, Surgical Consumables/ Disposables & Medicine Request Entry.
- O.T. and Anesthesia Registers.

#### Ward Management:

- Daily Intake and Outtake & list of admitted Patient as per ward.
- Clinical Orders Entry and checking the Status of each order.
- Maintain History Sheet & Unused Medicines return list.
- Patient Progress Recording & Monitoring.
- Drugs, Consumables, Stock Maintenance, Intake & Output Recording.
- Bed Transfer & Patient Discharge Intimations.
- Discharge Summary Preparation & Doctors Order Instruction.
- Treatment Sheet Chart & Maintain vital Record.

#### Out Patient Management:

- Generate Cash Report based on collection from Out Patient's for Consultations, Investigation & Procedures.
- Generate Bill for the Services offered with Credit Account Code and name of the beneficiary and reimbursing Company Account towards the treatment expenses provided by the hospital.
- Maintain Record of collection-shift-wise, Cashier name-wise.
- Generate Patient's Statistics, Cash Collection and Revenue Summary Reports for daily reconciliation and posting to finance.



## Diagnostic and Pathology Laboratory Management:

- Covers all Sub Centers X-rays, Ultrasound, CT Scan, MRI.
- Radiology orders Processing Worksheet for Out & In Patient's.
- Accurate, up-to-the minute Patient Data & charge information.
- Tracking Order Status & Film Jackets.
- Facility to amend pre-stored Standard Radiology Reports.
- Radiology Department Inventory Management.
- Radiology Department, Register Maintenance & the Commission available to the Doctors Test group wise.

## Inventory Control System:

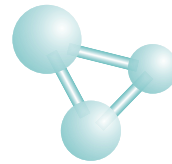
- To keep track of all the items of the Hospital.
- Open Purchase & Purchase Order for item purchase.
- Vendor Challan for item entered in the Hospital & Vendor bills for payment to Supplier - Challan wise.
- Payment Form, Item came from Donation & Scrap Form for the sales of rubbish item.
- Reports, All Item List of Hospital, Purchase Order list & Vendor Challan List.
- Bill Generation & Item Stock Register.
- Supplier List Donated Item List, Scrape List & Item Sending List.

## Marketing Control System:

- Marketing gives a clear picture regarding the marketing wing of the Hospital.
- Marketing Personnel with different marketing hierarchy and the areas allocated to them.
- Daily Statement formulates out the daily activities of the Marketing Personnel and the MIS reports for their support.
- An option is provided to enter the personal details of the Doctors.
- Segregation of Areas & Sub Areas and the Doctors and other allied facility associated with it can be searched.
- Option for the Doctors who won't be accepting Incentives and the amount incurred for it & also for the Doctors who accepts Incentives to outsource their Patient in said Hospital / Nursing Home.
- Reports:- This Helps in generating out the MIS of the total Amount the Management is spending for marketing expenses for the betterment of the organization.

## Finance and Accounts:

- Integrated with Out Patient's Billing, In Patient's Billing, Store Management, Pharmacy Management, Credit Accounts Receivables
- Sub-Ledger Catalogue & Voucher Generation.
- Cash, Bank Books & Journal Book.
- Sub-Ledgers, Trail Balance & General Ledger.
- Balance Sheet with Schedules & Bank Reconciliation.



## Medical Store with Inventory:

- Opening stocks provision is available for the pharmacy.
- Purchase of medicine can be either vendor purchase or open purchase from the market against the purchase issued by the medical store.
- Details of supplied medicine to the Hospital department.
- Medicines are directly issued from the retailer as per the requirements of the customer.
- After the Pharmacy Clearance Final bill can be prepared & returned Medicines can be adjusted with the Final Bill.
- Customer return, Department return Market return, Vendor return option is available with the break up Medicine Bill.
- Under any condition Medicine returned from the Hospital & Counter Patient will be accepted.
- For Open Sale and Outdoor Sale return Medicine is handled by Return head only under certain condition.
- The total of Outdoor Sales is done and the bills are raised thereof further referring it to the Reports.

## Payroll Module:

- Personal Master File maintenance for all Staffs.
- Department wise Sanctioned Strength and Available Strength & no. of new recruitments required.
- Interview Call Letter, Entry of short listed candidates & Appointment letter.
- Annual Confidential Report Maintenance & List of employees due for Increments / getting retired.
- User definable parameters for Leave Rules, Loans Rules, Income Tax Rules, P.F. & ESI Rules, Overtime Rules & Bonus Rules etc.
- Travel Advance, Salary Advance, Attendance Record, Leave Record and Expenses Maintenances.
- Loan Sanction and Recovery.



## Library Automation:

- Requisition of Purchase of Books & Order form for Purchase of Books.
- Books Received from the suppliers and entry to Accession Register & Cataloguing.
- Issue to Doctors and Nurse.
- Journal Received and Issue & Supplier Payment.

## Laundry and House Keeping Management:

- Maintain Department wise Linen items list with quantity.
- Record Linen items received from Department of Laundry & Record Linen Items returned after cleaning.
- Entry of Condemned Items & Identification of Discrepancies, if any between receipts and return for Management's notice.
- Generate Laundry Record with Cleaning expenses & Maintenance of Material Inventory.

## System Security & Software Management:

- ACCESS CONTROL (who has the right to access the Software)
- AUTHORISATION (Defining Rights of an User)
- AUTHENTICATION (Checking who the user Is )
- DATA SECURITY (Maintain Confidentiality of Data)
- PASSWORD INTEGRITY (Encryption of Passwords)
- MANUALLY DATA BACKUP (Can be taken by using this module)

## MIS REPORT:

- Bed Status & Monthly Bed Occupancy Report.
- Department wise & Service Head wise Revenue.
- Movements of items & Diagnostic Test Count.
- Doctors' Commission & Test wise Commission.
- Payments Outstanding, Income for the Period, Diagnostic Test Listing & Patient Registration.
- Admission Related Information, Discharge Related Information & Doctor wise Revenue.

## Enhanced Features:

- Insurance Claim processing (BOTH FOR INDIVIDUAL & CORPORATES)
- Emergency
- Archiving & Purging.
- Asset Management.
- Notification System. (e.g., SMS ALERT FOR CRITICAL PATIENTS, VENDOR FOR SUPPLYING STOCKS)
- Integrated M.I.S. Report.
- Access Control System & Auditing.



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