

COMPREHENSIVE, FLEXIBLE AND EASY TO USE HOSPITAL MANAGEMENT SOLUTION LEADING TO BETTER PATIENT CARE AND HEALTHIER OPERATION MANAGEMENT.

- » Web based
- » Workflow driven
- » Faster turnaround time
- » Paperless operations
- » Customizable emr
- » Resource optimization

SHATAYU is a state of art solution, which helps hospitals to automate their key processes –

Resulting in efficiencies and faster turnaround time.

The system incorporates best healthcare practices and is designed to deliver key tangible benefits to clients across the globe.

» Clinical & Nursing » Financial » Administration
SHATAYU KEY MODULES AND SUB OPERATIONS

FRONT DESK MANAGEMENT

- » Patient registration
- » Patient enquiry
- » Direct Test Registration

OUT PATIENT MANAGEMENT

- » Patient admission
- » Nursing Schedule
- » Patient Daily progress tracking and round

APPOINTMENT SCHEDULING

- » Doctor's Schedule
- » Patient's appointment

IN PATIENT MANAGEMENT

- » Patient health check-up reports
- » Discharge summary preparation report

OPERATION THEATRE, CATH LAB, WARD & BED MANAGEMENT

- » OT Booking & Allocation
- » Cath Lab booking & allocation
- » Ward & bed occupancy tracking
- » Ward & bed allocation

LABORATORY MANAGEMENT

- » Pathology
- » Radiology
- » Blood Bank
- » Lab Test Report



“ TESTIMONIALS ”

“The whole staff is more efficient from the front desk all the way to billing. Verifying patient’s eligibility and checking them in is a very fast process with all of the integrated services. In general, we are able to do a lot with the limited staff that we have. Thanks to ESDS’s SHATAYU HMIS Software & their 24/7 Support Team”

**SHREE SAI BABA HEARTH
INSTITUTE AND RESEARCH
CENTRE**

“I just wanted to tell you how wonderful it's been having your implementation team here to train our staff. They have all been amazing and we have and are, learning so much from them. They've been thorough, patient and professional with our staff. Thanks for a great experience to date – we love it”

CHIRAYU CLINIC

PHARMACY, STORES AND STOCK MANAGEMENT

- » Stock List Maintenance
- » Stores request and issuance of material
- » Medicine request and issuance
- » Vendor/TPA/Asset Tracking

BILLING AND FINANCIAL ACCOUNTING MANAGEMENT

- » Item wise billing listing
- » Billing
- » Patient insurance
- » Advance return

HOSPITAL HELP DESK

- » Patient Enquiry
- » Admission Details
- » Payment Details
- » Discharge Details
- » OP Details
- » Operation Schedule
- » Appointment Details
- » Bed Allotment



PRESENTATION OF COMPLEX DATA WITH EASY TO UNDERSTAND REPORTS:

- Bed Occupancy
- ICD
- Mid Night Census
- Cash Collection
- ICU Utilization
- OT Utilization
- Patient Admission
- Length Stay
- Store Request / TAT



SHATAYU BENEFITS

ALL THE FEATURES DESIGNED IN THE SYSTEM KEEP PATIENT AT THE CORE THEREBY PROVIDING

FULLY INTEGRATED SOLUTION

- » Comprehensive integration of complex day-to-day functions replacing multiple legacy system

EASY ACCESS TO PATIENTS DATA

- » User friendly single screen input thereby reducing complexity & providing clear visibility for the user to access patient's data from anywhere in the world

IMPROVED EFFICIENCY AND PERFORMANCE

- » Availability of information across the departments there by enabling users to take efficient and timely decisions.

INCREASED DATA SECUTRITY AND RETRIEVABILITY

- » Complete secure environment where access to various modules can be controlled, minimizing the possibility of adulteration of data or unauthorized access.

MODULAR DESIGN

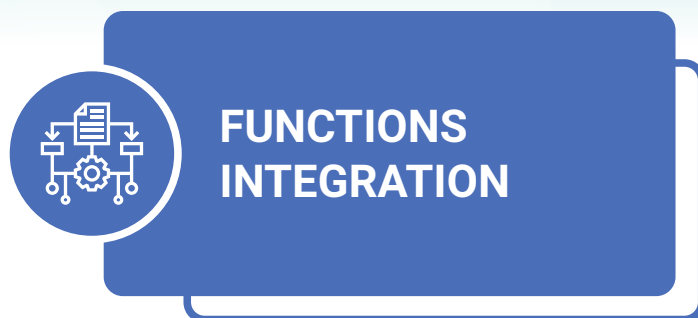
- » Enables modules to be implemented in selective and standalone manner, providing greater flexibility to meet your needs while minimizing investment.

PAPERLESS OPERATIONS

- » Digitization of entire hospital process flow, thereby augmenting the use of hospital facilities and reducing the paper work.

SYSTEM ARCHITECTURE

Due to the complexity of Hospital environment, there exists a lot of medical information system with incompatible structures. SHATAYU HMIS provides complete integration covering below aspects.



CORPORATE PORTAL (HEALTH CARE / HOSPITAL MANAGEMENT & INFORMATION SYSTEM)

BUSINESS INTELLIGENCE

OCCUPANCY
ANALYSIS

TAT
ANALYSIS

CRITICAL SRVICE
UTILIZATION ANALYSIS

AVERAGE LENGTH
STAY ANALYSIS

HEALTH ARCHIVE

CARDIO

ANGIOPLASTY

STERILIZATION
(ADD ON)

LABORATORY
INFORMATION
MANAGEMENT SYSTEM

MEDICATION

OCCUPANCY

CONNECTIVITY

MEDICATION

ANNOTATION

ANGIOGRAPHY

BASIS

SURGERY

PATIENT CARE

ICD CODE CONNECTIVITY

PATIENT
MANAGEMENT

PRESCRIPTION

PATHOLOGY

CUSTOMER
INFORMATION
MANAGEMENT SYSTEM

ENQUIRY & APPOINTMENT
MANAGEMENT SYSTEM

DOCTOR'S SCHEDULE
AMAGEMENT SYSTEM

HOUSEKEEPING

HIMS PROCESS INTEGRATION

STORES

VENDORS

LABORATORIES

CATH OT

GENERAL OT

FINANCE

MATERIALS

WARD
PROCEDURES

GLOBAL STANDARD VOCABULARIES INTEGRATED



PRODUCT ROADMAP DETAILS

PRODUCT ROADMAP

Bar Code Integration, Patient Identification Using Bar Code, Systemic Examination for different streams [ENT, Cardio, Ophthalmologist, Dermatologist, Gynaecologist, Paediatrician, etc], RFID Integration, Blood Bank Management, PACS Integration