## **BENEFITS TO STAKE HOLDERS**

### For Patients:

- Reduced waiting time
- Transparent billing
- Easy access to medical history & reports

## For Doctors & Staff:

- Less paperwork, more focus on care
- Easy access to patient history and reports
- Efficient communication with administration

## For Management:

- Cost savings through automation
- Real-time data for better decision making
- Compliance with legal & medical tandards

## **TECHNICAL HIGHLIGHTS**

- Deployment: Cloud-based & On-premise
- Architecture: Scalable, Modular, API-ready
- Integrations: Lab machines, RFID, biometric, insurance APIs
- Technology: Web + Mobile (iOS & Android)
- Support: 24/7 customer service, training & updates



## **ABOUT US**

Genieplex Technologies Pvt. Ltd. is a leading technology provider with expertise in healthcare automation solutions. We specialize in developing hospital ERP, RFID-based patient tracking systems, IoT healthcare solutions, and telemedicine platforms.

With a strong footprint across hospitals, clinics, and healthcare institutions, we deliver innovation, security, and reliability in every solution.



## Genieplex Technologies Pvt. Ltd.

**Innovating Hygiene Solutions for Safer Environments** 

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Hygiene That Heals

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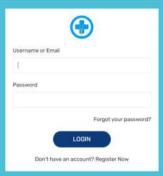


# HOSPITAL MANAGEMENT SOFTWARE (HMS)

Digitizing Healthcare.
Empowering Hospitals.

## INTRODUCTION

Modern healthcare demands efficiency, transparency, and accuracy. Our Hospital Management Software (HMS) is a comprehensive ERP solution that automates and integrates every aspect of hospital operations, from patient admission to billing and discharge.



## WHY HOSPITALS NEED HMS:

Increasing patient load requires digital solutions

Manual systems cause errors and inefficiency

Compliance with healthcare standards is mandatory

Patient experience is the key to hospital reputation

## **CORE MODULES**

## 1. Patient Management System

- Digital registration & patient history tracking
- OPD & IPD management with bed allocation
- Appointment scheduling with reminders
- Electronic Health Records (EHR) with easy retrieval

## 2. Doctor & Staff Management

- Duty rosters and shift scheduling
- Staff attendance via RFID/biometric
- Doctor-patient communication portal
- Payroll & HR integration

## 3. Laboratory Information System (LIS)

- Lab test requests directly from doctors
- Automated test results with equipment integration
- Reports delivered via SMS/email/portal
- Reduced human error with barcode-based tracking

## 4. Pharmacy & Inventory

- Drug stock management with real-time updates
- Expiry date alerts and low-stock notifications
- Barcode scanning for dispensing medicines
- Seamless integration with billing

## 5. Billing & Financial Accounting

- Automated patient billing (IPD, OPD, pharmacy, lab)
- Insurance & TPA integration for cashless claims
- GST/VAT compliance with customizable tax rules
- Multi-currency support for international hospitals

## 6. Administration & MIS Reporting

- -Dashboard view of hospital operations
- Daily, weekly, monthly MIS reports
- Revenue tracking & forecasting
- -Compliance-ready audit reports

## **EXTENDED FEATURES**

- Telemedicine Integration: Virtual consultations & remote monitoring
- Patient Portal & Mobile App: Appointment booking, report access, billing history
- IoT & RFID Integration: Smart tracking of patients, staff, and assets
- Security & Privacy: Role-based access, data encryption
- Multi-branch Support: Centralized management for hospital chains