

Hospital Management System by Hourglass IT Solutions

Empowering Hospitals with Smart, Secure & Streamlined Care

At Hourglass IT Solutions, we understand the dynamic needs of modern healthcare facilities. Our **Hospital Management System (HMS)** is a powerful, integrated, and user-friendly platform designed to streamline hospital operations, improve patient care, and ensure regulatory compliance.









Explore our **key modules**

- **✓** Doctor Booking & Management
- Inpatient Management
- Daily Routine Checklist
- Compliance Management
- Ticketing System









Doctor Booking & Management

Simplify Appointments. Enhance Patient Experience

- ✓ Easy online booking via web and mobile app
- Real-time doctor availability & slot management
- ✓ Multi-branch and multi-doctor appointment scheduling
- Automated SMS/email reminders for appointments
- ✓ Digital prescriptions and complete patient history access
- ✓ Family/group appointment booking from a single account
- Smart waiting room with digital check-in & queue tracking
- Revenue and performance analytics for doctors



Say goodbye to manual appointments and waiting room chaos. Let patients book easily and doctors manage efficiently.







Inpatient Management Module

Centralized, Efficient Inpatient Care

- ✓ Smart bed and ward allocation
- ▼ Treatment, medication, and dosage tracking
- *⋖ Real-time vitals logging and nursing task management*
- ✓ Doctor rounds and progress notes capture
- ✓ Auto-calculation of all charges and billing
- ✓ Discharge planning with detailed summaries
- ✓ Secure medical records management
- ✓ Inventory usage monitoring per patient
- ✓ Multi-branch patient data monitoring



Transform inpatient care with organized, real-time monitoring and operations.







Daily Routine - Checklist

Streamlining Day-to-Day Hospital Operations

- ✓ Shift management across departments
- ✓ Scheduled electrical safety checks
- ✓ Area-wise task tracking (wards, ICUs, corridors)
- ✓ Housekeeping schedule monitoring
- ✓ Digital register management across departments
- ✓ Infrastructure checks (power, water, HVAC)
- ✓ Real-time quality indicator tracking
- Daily/weekly/monthly performance reports



This module empowers hospital staff to execute routines systematically, reduce errors, and enhance accountability ensuring a safe, compliant, and high-functioning healthcare environment.







Compliance Management

Automated, Audit-Ready Compliance



- **⋖** SMS/email alerts for audits and certificate renewals
- ✓ Auto-escalation for missed deadlines
- ✓ Area-wise task tracking (wards, ICUs, corridors)
- **⋖** Instant file access during audits
- ✓ Dashboard view of compliance status and cost

Stay worry-free with built-in tools to help you meet all healthcare regulations.







Ticketing System

Centralized Issue & Communication Management



- **⋖** Raise and assign tickets (IT, facilities, housekeeping, etc.)
- ✓ SLA-based categorization and workflow
- ✓ Real-time ticket status tracking and alerts
- ✓ Cost analysis and resolution time tracking
- ✓ Integrated knowledge base for recurring issues

Boost hospital efficiency with clear communication and faster issue resolution.







Why Choose Us



- Single unified platform for all operations
- ✓ User-friendly, mobile-ready interface
- ✓ Fully customizable and scalable workflows
- **⋖** Real-time visibility with actionable reports
- ✓ Secure with role-based access and audit trails
- **⋖** End-to-end support from setup to training



Business **Benefits**

- **⋖** Improved operational efficiency
- ✓ Better cost control and increased revenue
- **⋖** Enhanced patient safety and service quality
- ✓ Insights to optimize staff, beds, and tickets







Ready to Transform

Your Hospital?

Experience the full power of our HMS software with a personalized demo.



Contact Us

+91 9003159935 info@hourglassit.com



