

Healthcare Management System

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Batch - A3

Roll Number - 47

Functions Identified - 20

Main Functionalities

1. Patient Help Desk -
Patients can reach out here and resolve any kind of problem from medical to financial areas.
2. Patient Registration
New Patients can be registered and their medical records can be maintained properly.
3. Appointment Management
Patients can book online or Telephonic appointments with the required doctors
4. Emergency Services
like Ambulance, doctor home visits, etc can be handled by this department
5. Pathology
Hospitals can have in-house pathology for various blood tests etc and maintain records and send reports via email.
6. Radiology
X-Ray, MRI CT-Scan can be done in the Hospitals
7. Pediatrician
8. Orthopedic
9. Dental
10. Gynecology
11. Ophthalmology
12. Ayurveda
13. Surgeon
14. Psychology
15. Blood Bank
16. Pharmacy

17. Data Management

The hospital maintains a central cloud repository of Data for patients and stores the reports and prescriptions in a Deep archive.

18. Billing Management

Bills are also stored in the cloud and shared to the customer via SMS or Email

19. Charity System

20. ChatBot

It can be used for inquiry and other purposes

References

1. [Best Multispeciality Hospital in Nagpur - Kingsway Hospitals](#)
2. [Multispeciality Hospitals Chain In India | Wockhardthospitals](#)