

# Hospital System

- User module (patient)
- Doctor module
- Nurse module
- Pharmacist module
- Laboratorist module
- Accountant module

## Super Admin Dashboard

Super Admin can create hospital and can deactivate hospital. Super Admin can create packages for hospitals. Any user from the website can request for hospital entry. User will give all the informations and super admin will see that request and he can approve the request and can active that hospital.

## Admin module

- Manage department of hospitals, user, doctor, nurse, pharmacist, laboratorist, accounts.
- watch appointment of doctors
- watch transaction reports of patient payment
- Bed ,ward, cabin status
- watch blood bank report
- watch medicine status of hospital stock
- watch operation report

watch birth report

- watch diagnosis report
- watch death report

## User module (patient)

- View appointment list and status with doctors

- View prescription details
- View medication from doctor
- View doctor list
- View blood bank status
- View operation history
- View admit history. like bed, icu .etc
- Manage own profile

### **Doctor module**

- Manage patient. account opening and updating
- Create, manage appointment with patient
- Create prescription for patient
- Provide medication for patients
- Issue for operation of patients and creates operation report
- Manage own profile

### **Nurse module**

- Manage patient. account opening and updating
- Allot bed, ward, cabin for patients
- Provide medication according to patient prescription
- Manage blood bank and update status
- Keep record of patient operation, baby born and death of patient
- Manage own profile

### **Pharmacist module**

- Maintain medicine
- Keep records of hospitals stock medicines and status

- Manage medicine categories
- Watch prescription of patient
- Provide medication to prescriptions

#### **Laboratorist module**

- Watch prescription list
- Upload diagnostic report
- Preview of report files. like xray images, ct scan, mri reports
- Manage own profile

#### **Accountant module**

- Create invoice for payment
- Order invoice to patient
- Take cash payment
- Watch payment history of patients
- Manage own profile