



# Hospital Web Application

## ❑ **About Us**

Webieon Technologies Pvt. Ltd, a diversified technology company, is committed to providing the highest quality services and outsourced software product and applications development services to the global IT industry. We understand that, as a business owner, you need solutions that are proven to work and investing in exceptional people and ideas both our own, and that of our customers

## ❑ **Vision**

To be the leading provider of high end, best of breed product engineering life cycle solutions to the global software development and IT industry.

## ❑ **Mission Statement**

To achieve our objective in an environment that fosters honesty, fairness and integrity and a single minded focus on the success of our customers.

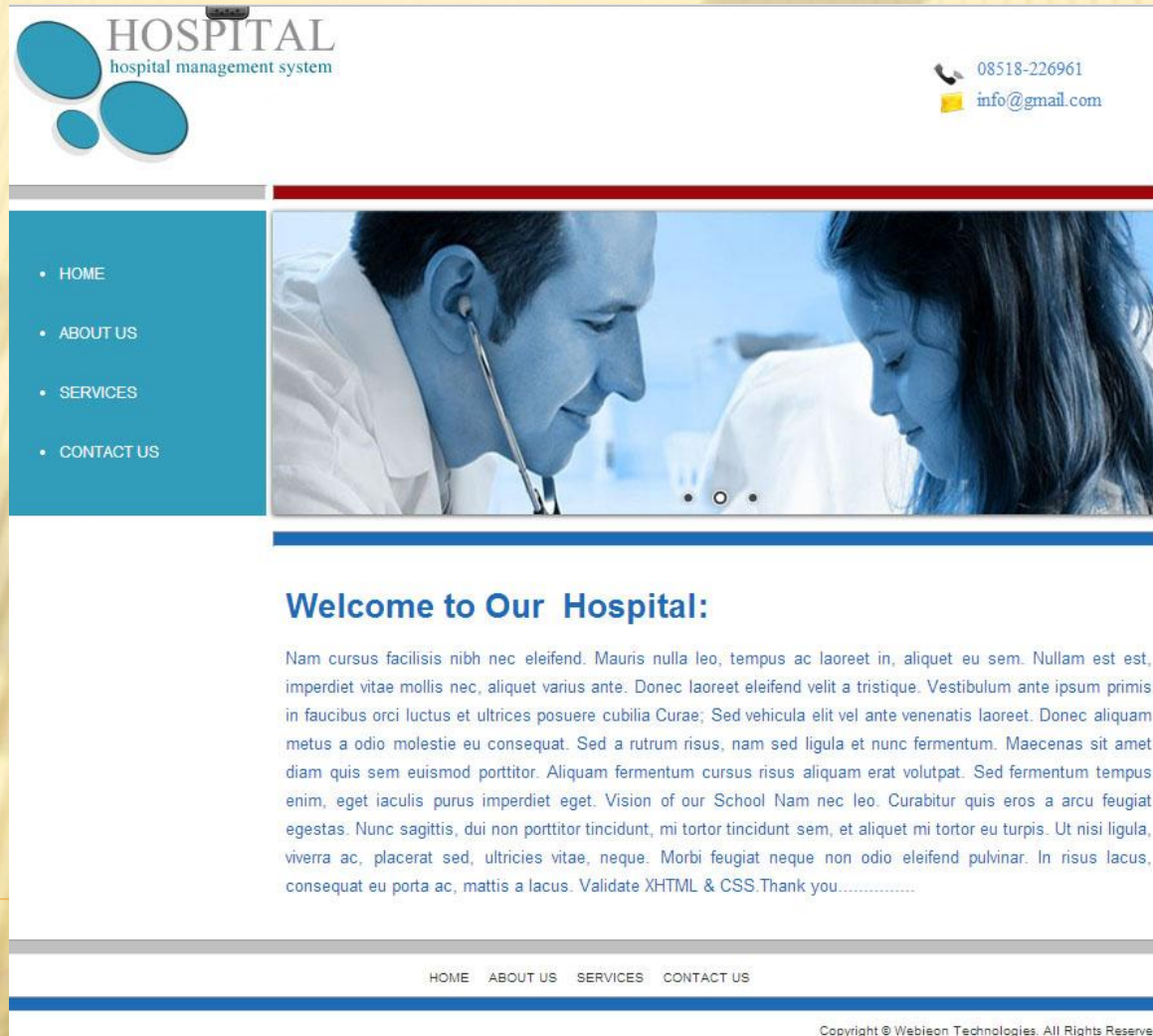


## Introduction:

Hospital is a web based application which covers all aspects of management and operations of hospitals. This application covers the following features

- ✓ Department Management
- ✓ Patient Database
- ✓ Appointment | In Patient List
- ✓ Ward Management
- ✓ Employee Management
- ✓ Doctor
- ✓ Pharmacy

## Front End:





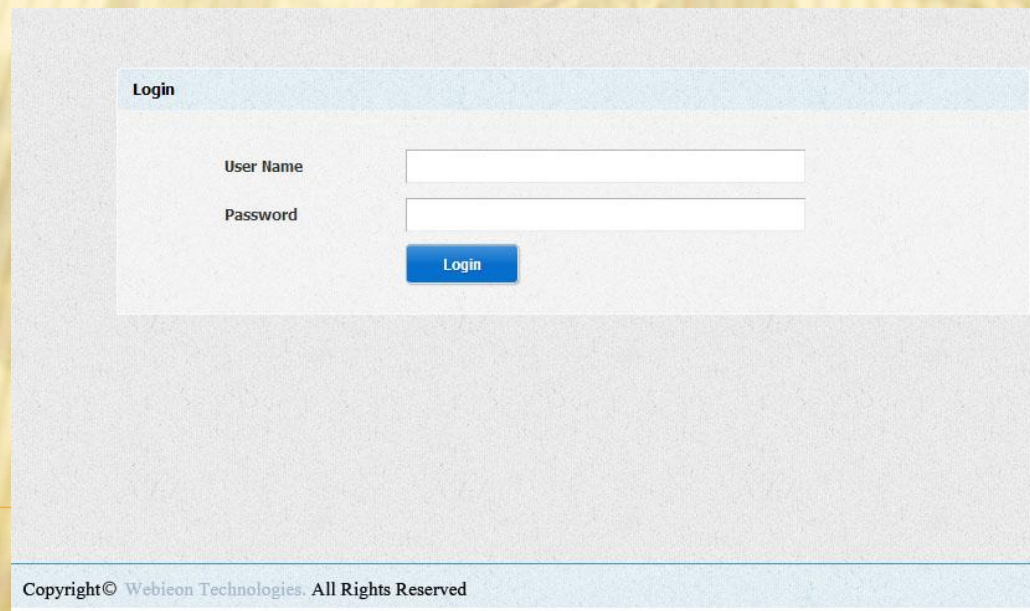
Screen Shots  
of  
Back Office (Admin)

## Back Office (Admin)

### Log In :

There are different types of login id's with unique username and password.

- Admin
- Doctor
- Operators



Login

User Name

Password

Login

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## Admin Log In

### Login

User Name

Password

## Department Management :

### ➤ Department List:

Admin Can View the Department List.He can also add, edit the department

The screenshot displays the Hospital Management System interface. On the left is a navigation menu with items like 'Manage Content', 'Patient Registration', and 'Department Management'. The main content area is titled 'DEPARTMENT - LIST' and features a table with columns for S.NO, Department Name, Description, and Action. The table lists four departments: Pediatric, Gynachologist, Orthopedic Surgeon, and Anesthesia. A search bar and pagination controls are also visible.

**HOSPITAL MANAGEMENT SYSTEM**

Hello admin | Change Password | Logout  
Mon, 20 Jan 2014, 11:26 am

**DEPARTMENT - LIST** [ADD New](#)

Show  entries

S.NO	Department Name	Description	Action
1	Pediatric	Children Specialist	
2	Gynachologist	Ladies Specialst	
3	OrthopedicSurgeon	Bones Specialst	
4	Anesthesia	Anesthesia Doctor	

Showing 1 to 4 of 4 entries [First](#) [Previous](#) [1](#) [Next](#) [Last](#)

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# HOSPITAL MANAGEMENT SYSTEM

## Doctor Timings:

- Duty Plan : All the Doctors Duty Timings will be listed here Admin Can add, edit, & can view the doctor timings list.



The screenshot displays the 'Doctors Timing List' page in a web application. The page features a sidebar with navigation options, a header with the system name and user information, and a main content area with a search form and a data table. The 'ADD Timings' button is circled in red, as are the eye and pencil icons in the table's 'Options' column.

**HOSPITAL MANAGEMENT SYSTEM**

Hello admin | Change Password | Logout  
Mon, 20 Jan 2014, 10:32 am

**Doctors Timing List** To Add The Doctor Timings **ADD Timings**

Select Department:\* Gynecologist    Doctor Name :\* Padmalatha    Search

S.NO	Doctor Name	Specialist	Timings	Options
1	Padmalatha	Gynecologist	 <i>To View The Timings of a doctor</i>	 <i>To Edit the timings of a doctor</i>

## Patient Database :

### ➤ New Patient Registration :

Patient enters into the hospital he/she to register.

### ➤ Out Patient Details :

Out patient is nothing but the patient who comes for the general check up to the hospital first he should fill the registration form, after filling the registration form he/she should book an appointment and then a token number is generated according to the list he/she can consult the doctor and take the prescriptions from the doctor, we can view his/her previous prescriptions also.

### ➤ In Patient Details :

In Patient is nothing but who admits in the hospital for the treatment. First he has fill the registration form and then a room is allotted like general ward, special room, ac etc...according to the patient willing ness.



## New Patient Registration:

If the Patient is new to the hospital first he/she should fill the registration form.

The screenshot displays the 'New Patient Registration' form within a web application. The interface includes a top navigation bar with the system name and user information, a left sidebar menu, and a main form area. The form contains various input fields for patient details, a photo upload section, and a 'Submit' button.

**HOSPITAL MANAGEMENT SYSTEM** | Hello admin | Change Password | Logout  
Mon, 20 Jan 2014, 12:11 pm

**Manage Content** ▶  
**Patient Registration** ▶  
New Patient  
Appointments/Inpatient History ▶  
Outpatient Details  
Inpatient Details  
Ward Management ▶  
Employee Management ▶  
Doctor Timings ▶  
Department Management ▶  
Miscellaneous Expenses ▶

**New PATIENT REGISTRATION**

Patient Type\*  Out Patient  In Patient      Registration Date\* 2014-01-20

Patient Image  
[Image Placeholder]  
Configure... Capture Upload Reset

First Name\* [Text Field]      Middle Name [Text Field]  
Last Name\* [Text Field]      Gender\*  Male  Female  
Blood Group [Dropdown: Select Bloodgroup]      Email [Text Field]  
Fathers Name [Text Field]      Mothers Name [Text Field]  
Guardian Name [Text Field]      Address: [Text Area]  
Date of birth\* [Text Field]      Age\* [Text Field]  
Mobile No\* [Text Field]      Emergency Contact Phone Number [Text Field]  
Emergency Contact Mobile Number [Text Field]

**Submit**

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# HOSPITAL MANAGEMENT SYSTEM

After Submitting the registration form it will display another page for booking an appointment or to the admission of an in patient.

The screenshot displays the 'HOSPITAL MANAGEMENT SYSTEM' interface. On the left is a sidebar menu with options like 'Manage Content', 'Patient Registration', 'Appointments/Inpatient History', etc. The main area shows 'PATIENT DETAILS' for a patient with registration ID '8', registered on '2014-01-20 12:55:56', with first name 'shahi' and last name 'k'. A 'Patient Data' dropdown menu is open on the right, with 'Appointments' and 'Admission In Patient' highlighted by red circles and arrows. Red text annotations indicate 'Booking an appointment for out patient' pointing to 'Appointments' and 'Adding Admission to In patient' pointing to 'Admission In Patient'. The footer contains the copyright notice: 'Copyright © Webleon Technologies. All Rights Reserved.'

PATIENT DETAILS	
Registration Id	8
Registration date	2014-01-20 12:55:56
First name	shahi
Middle name	
Last name	k
Gender	male
Fathers Name	
Mothers Name	
Guardian	
Blood Group	O+ve
Date of birth	1990-05-13
Age	24
Address	
Mobile No	9620977666
Email	
Emergency Contact Phone Number	
Emergency Contact Mobile Number	9620977666

**Navigation Menu:**

- Patient Data
- Edit Patient
- Appointments
- Admission In Patient

**Annotations:**

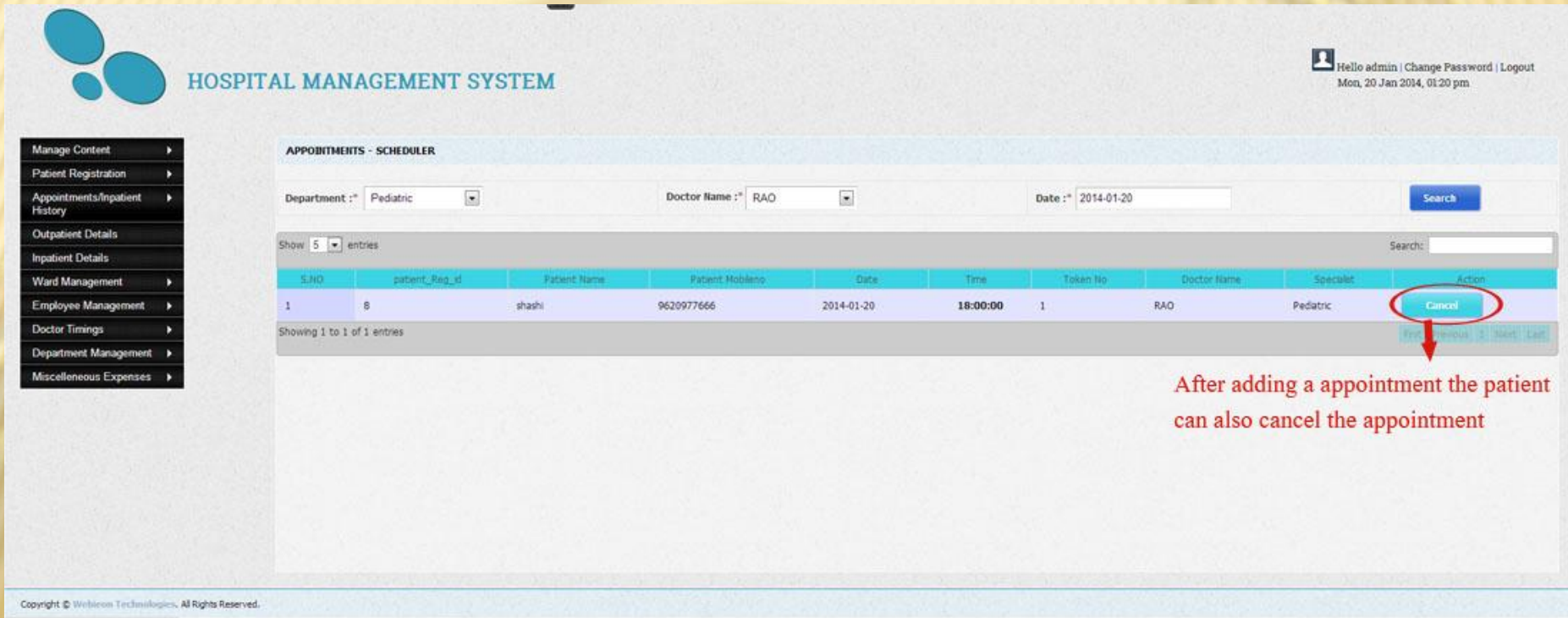
- Booking an appointment for out patient (points to Appointments)
- Adding Admission to In patient (points to Admission In Patient)



# HOSPITAL MANAGEMENT SYSTEM

## Out Patient Details :

If the patient visited to the hospital(according tohis/her appointment time taken by them)the action will be displayed as visited or else it will be displayed as not visited.



**HOSPITAL MANAGEMENT SYSTEM**

Hello admin | Change Password | Logout  
Mon, 20 Jan 2014, 01:20 pm

**APPOINTMENTS - SCHEDULER**

Department : Pediatric    Doctor Name : RAO    Date : 2014-01-20    Search

Show 5 entries    Search:

S.NO	patient_Reg_id	Patient Name	Patient MobileNo	Date	Time	Token No	Doctor Name	Specialist	Action
1	8	shashi	9620977666	2014-01-20	18:00:00	1	RAO	Pediatric	Cancel

Showing 1 to 1 of 1 entries

After adding a appointment the patient can also cancel the appointment

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# HOSPITAL MANAGEMENT SYSTEM

In Patient Details :

**HOSPITAL MANAGEMENT SYSTEM**

Hello admin | Change Password | Logout  
Mon, 20 Jan 2014, 05:32 pm

- Manage Content
- Patient Registration
- Appointments/Inpatient History
- Outpatient Details
- Inpatient Details
- Ward Management
- Employee Management
- Doctor Timings
- Department Management
- Miscellaneous Expenses

### INPATIENT DETAILS

Registration Id	9
Registration date	2014-01-20 13:30:51
First name	Fst
Middle name	
Last name	Name
Gender	female
Father Name	
Mother Name	
Guardian	
Blood Group	
Date of birth	1995-01-04
Age	19
Address	
Mobile No	7657846123
Email	
Emergency Contact Phone Number	
Emergency Contact Mobile Number	6755873451

- Patient Data
- Edit Patient
- Admission Data Info
- Add Patient Miscellaneous Expenses
- Transfer Patient
- Inpatient Payment
- Discharge Patient

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In that given below details of In Patient



## In Patient Details :

### Admission Data :

Here we can see the admission information of that particular patient

### Miscellaneous :

Here we can add the miscellaneous expenses & can view the previous expenses list also.(from the time of administration)

### Transfer Patient :

Shifted the patient from one room to another room can be done.

### Inpatient Payment :

The payment done by that patient will be listed here. He can also check the previous payment of that patient (from the time of admission.)

### Discharge Patient :

Discharging of the patient and his/her pending payments will be listed here.

## Appointment | In Patient List

### ➤ Appointment List :

We Can Search Previous Appointment List According to Doctor.

The screenshot displays the 'APPOINTMENTS - SCHEDULER' interface. On the left is a vertical navigation menu with items: Manage Content, Patient Registration, Appointments/Inpatient History, Outpatient Details, Inpatient Details, Ward Management, Employee Management, Doctor Timings, Department Management, and Miscellaneous Expenses. The main content area features a search form with the following fields: Department (Gynachologist), Doctor Name (Padmalatha), and Date (2014-01-01). A blue 'Search' button is positioned to the right of the date field. Below the search form, a light blue banner displays the message 'Sorry No Appointments Found'. The top right corner of the page shows a user profile icon, the text 'Hello admin | Change Password | Logout', and the timestamp 'Mon, 20 Jan 2014, 12:30 pm'. The footer contains the copyright notice 'Copyright © Webleon Technologies. All Rights Reserved.'



# HOSPITAL MANAGEMENT SYSTEM

## Appointment | In Patient List

➤ In Patient List :

We Can Search the Inpatient History. Using from & Today. You can see the total amount paid by the Inpatient during his discharge time.

The screenshot displays the 'Inpatient History List' interface of the Hospital Management System. The page features a light blue header with the system logo and name on the left, and user information on the right. A dark sidebar on the left contains a menu with various system functions. The main content area is titled 'Inpatient History List' and includes search filters for 'From' and 'To' dates, both set to '2014-01-20', and a 'Search' button. The table area below is currently empty.

**HOSPITAL MANAGEMENT SYSTEM**

Hello admin | Change Password | Logout  
Mon, 20 Jan 2014, 12:34 pm

Manage Content ▶  
Patient Registration ▶  
Appointments/Inpatient History ▶  
Outpatient Details ▶  
Inpatient Details ▶  
Ward Management ▶  
Employee Management ▶  
Doctor Timings ▶  
Department Management ▶  
Miscellaneous Expenses ▶

**Inpatient History List**

From: 2014-01-20 To: 2014-01-20 [Search](#)

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## Ward Management :

Ward Management List, Add rooms & beds, assign room to ward



- Manage Content ▶
- Patient Registration ▶
- Appointments/Inpatient History ▶
- Outpatient Details
- Inpatient Details
- Ward Management ▼
- Ward
- Rooms
- Beds
- Employee Management ▶
- Doctor Timings ▶
- Department Management ▶
- Miscellaneous Expenses ▶

**WARD MANAGEMENT - LIST** ADD Ward

Show  entries Search:

S.NO	Ward Name	Description	Action
1	No Ward	vdf	
2	Special Ward	Special Wards	
3	A/C Rooms	A/C rooms to the people	
4	General Ward	General Ward to all the people	
5	general		

Showing 1 to 5 of 7 entries [First](#) [Previous](#) | **2** | [Next](#) [Last](#)



## Employee Management :

- Employee List
- Operator



Employee List : To add New Doctors

**HOSPITAL MANAGEMENT SYSTEM**

Hello admin | Change Password | Logout  
Mon, 20 Jan 2014, 12:45 pm

Search For Employee New Doctors Old Doctors

Department :\* Gynecologist Doctor Name :\* Padmalatha Search



S.NO	Employee Name	Sex	Email	Mobile Number	Date Of the Birth	Action
1	Padmalatha	female	mail@email.com	9490442987	1975-08-01	 

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## Employee Management :

➤ Operator

The screenshot displays the 'Employee Management' section of a Hospital Management System. On the left is a vertical navigation menu with options: Manage Content, Patient Registration, Appointments/Inpatient History, Outpatient Details, Inpatient Details, Ward Management, Employee Management (selected), Employee List, Operators, Doctor Timings, Department Management, and Miscellaneous Expenses. The main content area features a search bar for employees, with filters for Department (Gynachologist) and Doctor Name (Padmalatha). A 'Search' button is present. Below the search bar is a table with the following data:

S.NO	Employee Name	Sex	Email	Mobile Number	Date Of the Birth	Action
1	Padmalatha	female	mail@email.com	9490442987	1975-08-01	 

At the top right of the interface, there is a user profile section showing 'Hello admin | Change Password | Logout' and the date 'Mon, 20 Jan 2014, 12:45 pm'. There are also 'New Doctors' and 'Old Doctors' buttons near the search bar.

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# Doctor

# HOSPITAL MANAGEMENT SYSTEM

- ❑ Appointments :
- ❑ In Patient & Out Patient :

Today Appointments : If we click on Registration Id you can add Prescription & can view previous prescription.

The screenshot displays the 'HOSPITAL MANAGEMENT SYSTEM' interface. On the left is a navigation menu with options like 'Manage Content', 'Patient Registration', 'Appointments/Inpatient History', etc. The main area is titled 'APPOINTMENTS - SCHEDULER'. It features search filters for 'Department' (Pediatric), 'Doctor Name' (RAO), and 'Date' (2014-01-20). Below the filters is a table with one entry for a patient named 'shashi' with registration ID '8', scheduled for 2014-01-20 at 18:00:00. The table has columns for S.NO, patient\_Reg\_id, Patient Name, Patient Mobile, Date, Time, Token No, Doctor Name, Specialt, and Action. A 'Cancel' button is visible in the Action column. The footer contains the copyright notice: 'Copyright © Webleon Technologies. All Rights Reserved.'

## Doctor

- ❑ In Patient & Out Patient :  
It Display's as a list.

The screenshot displays the 'HOSPITAL MANAGEMENT SYSTEM' interface. On the left, there is a navigation menu with options: Today Appointments, Inpatients List, Medicines, Tests, Diagnosis, and Patients Visited. The main content area is titled 'Today Appointments' and features a table with the following data:

S.NO	Inpatient Id	Patient Name	Age	Gender	Mobile Number	Admitted Date	Discharge Date	Registration Id
1	3	Pavani	24	female	9732228567	2014-01-04 14:48:41	Not Discharged	1
2	4	Arjun	0	female	9160111225	2014-01-05 20:55:11	Not Discharged	5

Below the table, it indicates 'Showing 1 to 2 of 2 entries'. At the top right of the interface, there is a user profile for 'Hello Dr. VijaykumarReddy' with options for 'Change Password' and 'Logout', along with the date and time: 'Mon, 20 Jan 2014, 07:43 pm'. The footer contains the copyright notice: 'Copyright © Webleon Technologies. All Rights Reserved.'

- ❑ Medicines : Doctor can add medicines & can edit.



## Pharmacy

- Pharma Items
- Order Items
- Store Master
- Search Items
- Reports

The screenshot displays the 'Pharmacy' section of the Hospital Management System. The interface includes a sidebar menu with options: Pharma Items, Order Items, Store Master, Search Items, and Reports. The main content area is titled 'SYSTEM USER ADMINISTRATION - PHARMA CATEGORY LIST' and features an 'ADD New' button. A table lists 5 items with columns for S.No, Category Name, Category Type, Description, and Options. The items are: 1. Zy-Pd (wrip, To get energy), 2. Shival (tablet, Iron Tablets), 3. Calcium (tablet), 4. Zintac (tablet, Used for gastric), and 5. A99 (tablet). The table shows 'Showing 1 to 5 of 9 entries' and includes a search bar and pagination controls.

S.No	Category Name	Category Type	Description	Options
1	Zy-Pd	wrip	To get energy	
2	Shival	tablet	Iron Tablets	
3	Calcium	tablet		
4	Zintac	tablet	Used for gastric	
5	A99	tablet		

Showing 1 to 5 of 9 entries

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## Pharmacy

- Pharma Items : All the medicine names will be listed here. We can add,edit or delete the Medicine names.
  
- Reports : We can search the list i.e.,how much amount the operators are selling by using there login id's.
  
- Search Items : We can check the medicines i.e.,quantity of medicines available in the pharmacy ,there mfg dates,exp dates.
  
- Store Master : In store master there are three types
  - ✓ counter sales
  - ✓ in-patient
  - ✓ out-patient



## Pharmacy

Counter Sales : It is nothing but the patient who are coming from outside for purchasing medicines will be added by selecting counter sales.

In-Patient- By selecting the in-patient name we can add the medicines what they are purchasing. They can pay the amount in counter itself or else they can add to their expenses list.

Out-Patient - Out-patient is nothing but who are coming for general checkup there medicines purchased list will be listed here.

Order Items - We can add the items which we are purchasing from the different vendors and we store the vendor details also.

A stethoscope is shown in a soft, out-of-focus view against a light, warm-toned background. The stethoscope's chest piece and earpieces are visible, with the tubing looping across the frame. The overall aesthetic is clean and professional, typical of a medical or healthcare presentation.

THANK YOU