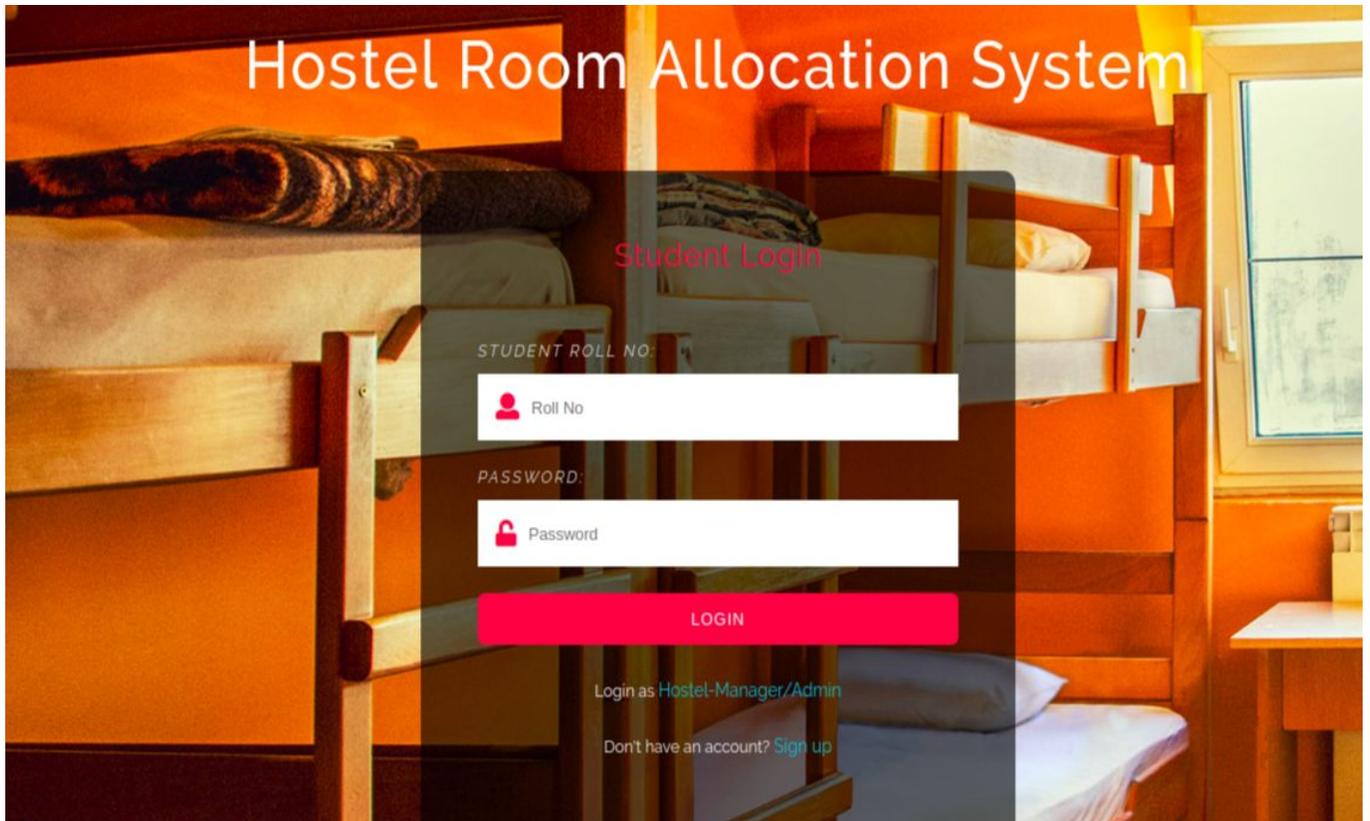


# User Manual

## Hostel Room Allocation System

Ghoradkar Prajwal Pandurang  
Rakesh Chowdary Yarlagadda  
T. Bharat Bhushan Reddy

## 1. Login Page



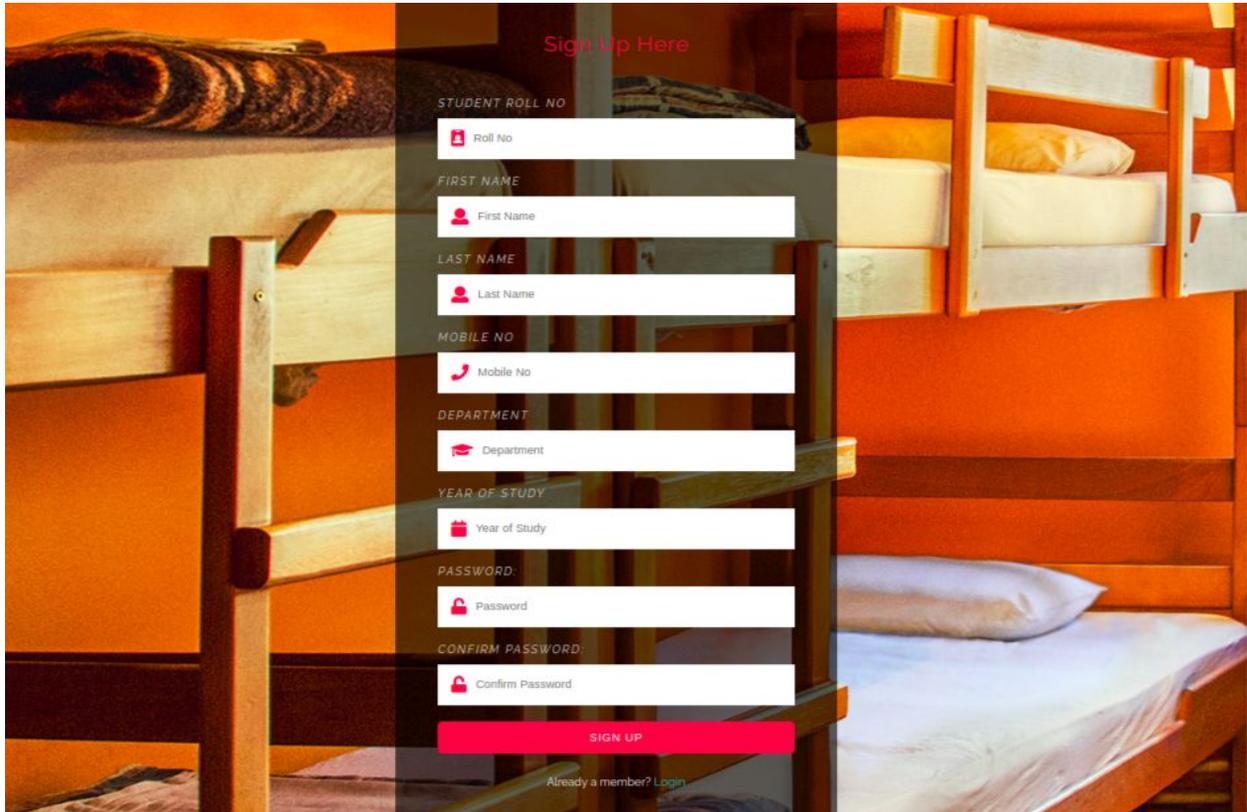
Users who have previously registered for the Hostel Room Allocation System Web Application must login by:

1. Entering their Username/Roll No.
2. Entering their Password.

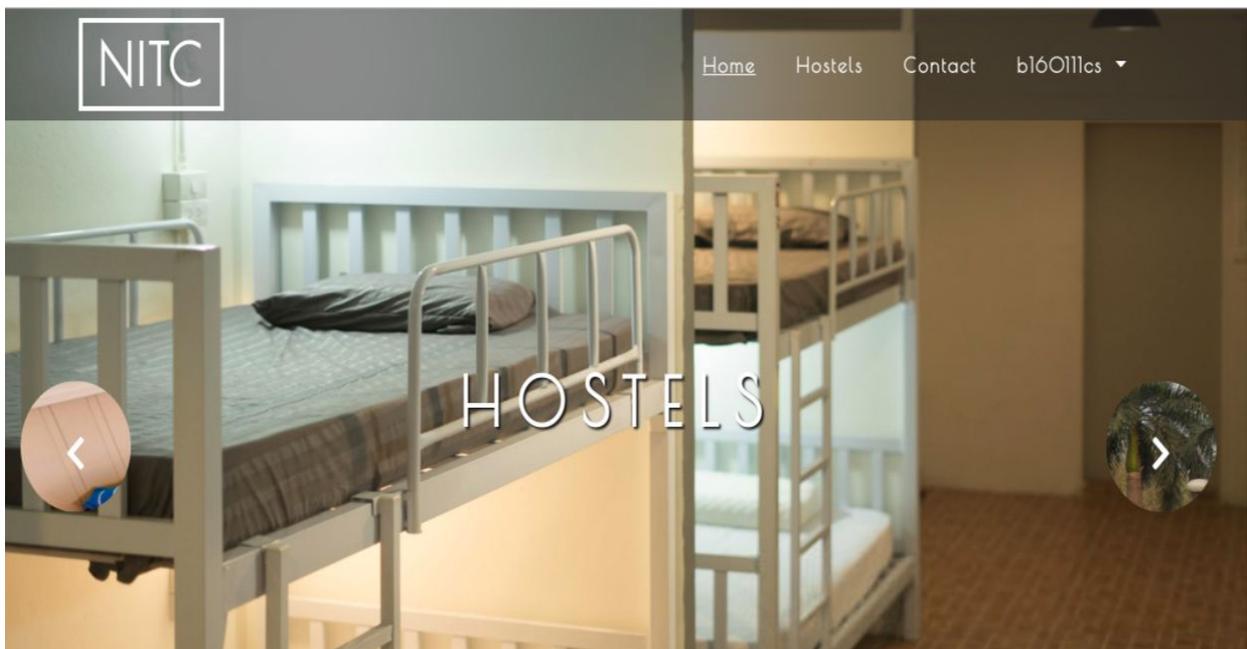
Selecting Login to advance to the next screen and begin using the application.

## 2. Sign Up Page

Students who have not previously registered for the Hostel Room Allocation System Web Application must select "Register to use the site" to access the "New User Registration" page. There they can enter all the required details and register themselves in the portal.



### 3. Home Page

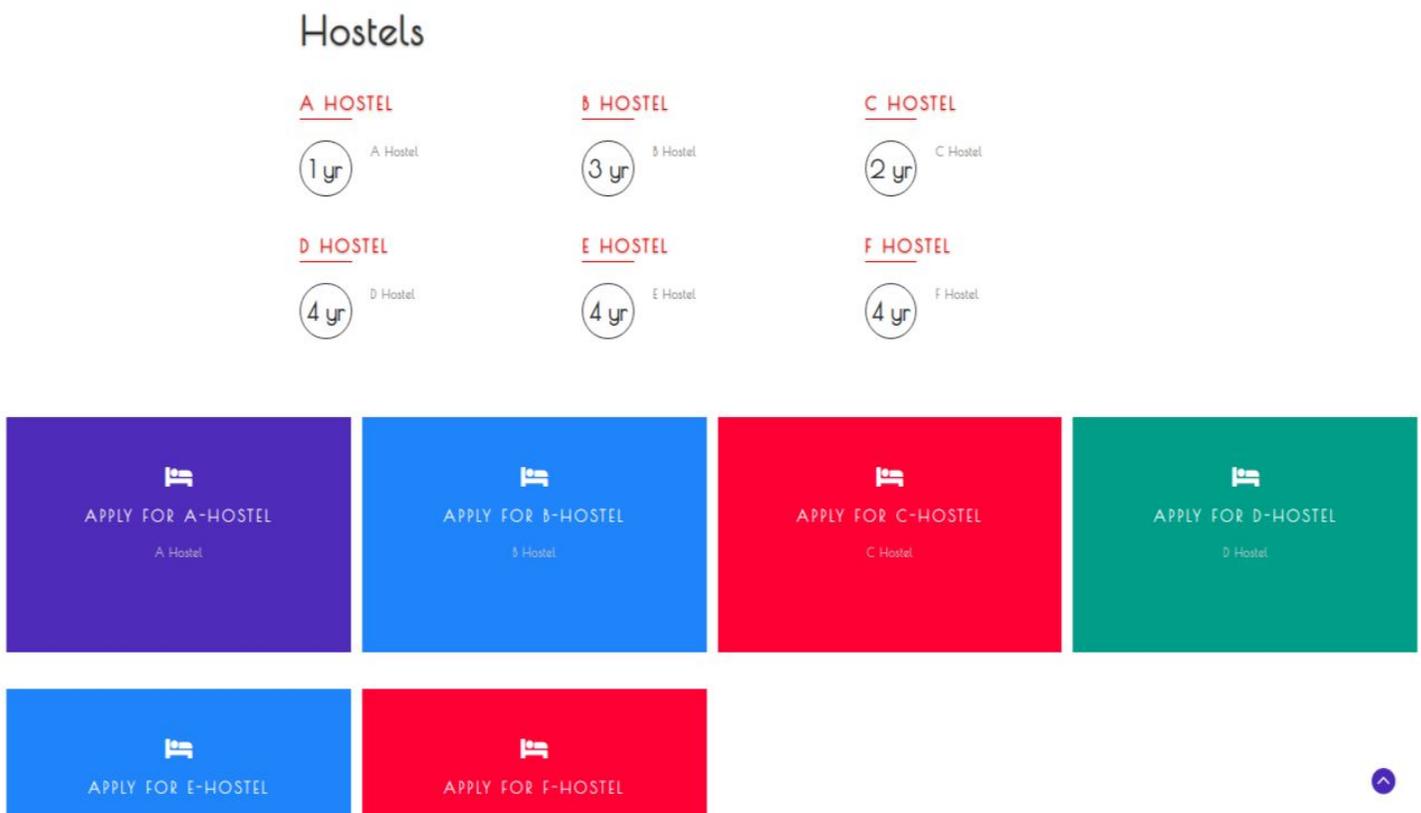


There are 3 different home pages

1. User Homepage
2. Hostel Manager Homepage
3. Admin Homepage

The homepage basically contains a navigation bar which takes the user to different pages to perform different activities.

## 4. Hostel Page

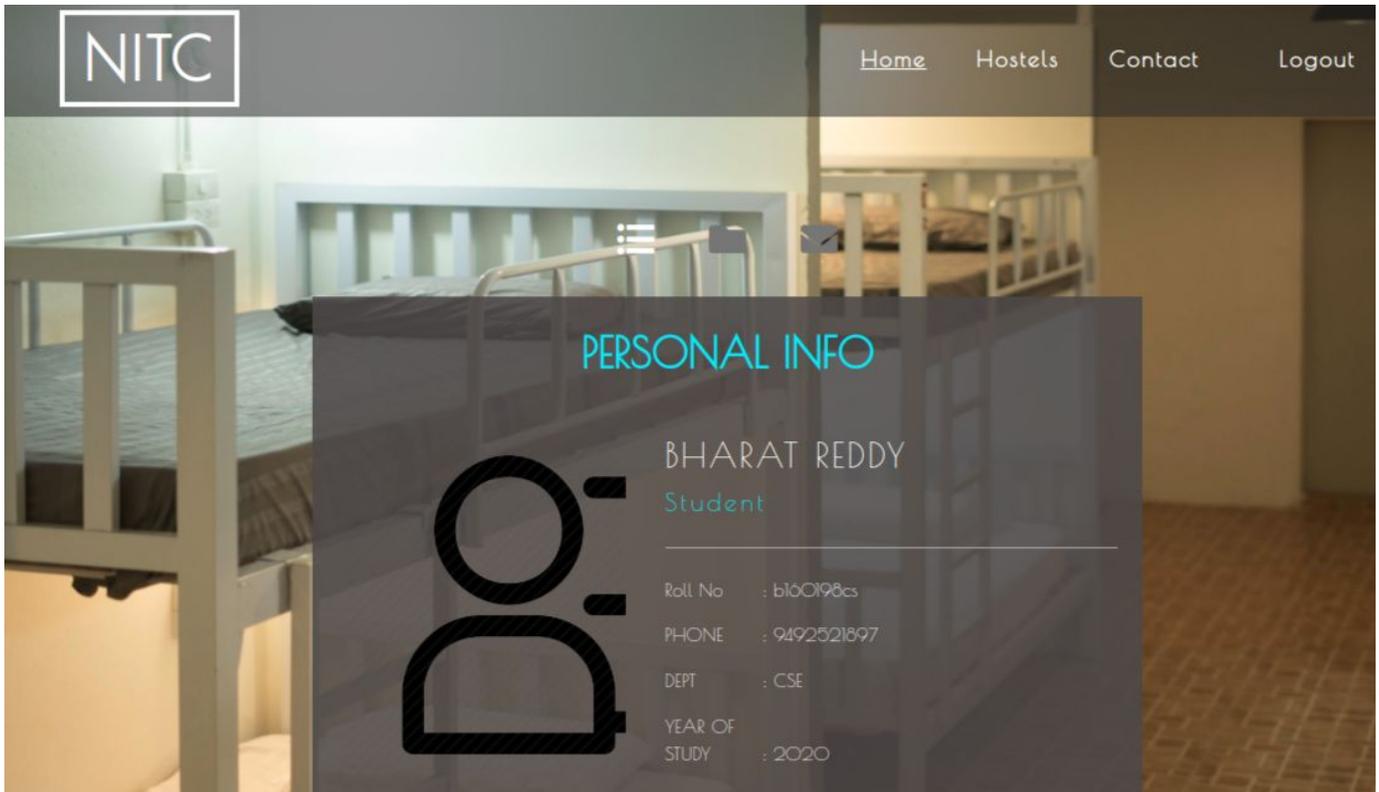


Hostel Page is accessible only to students and they can request for room in any hostel by just clicking on the corresponding hostel link and confirming by entering their password.

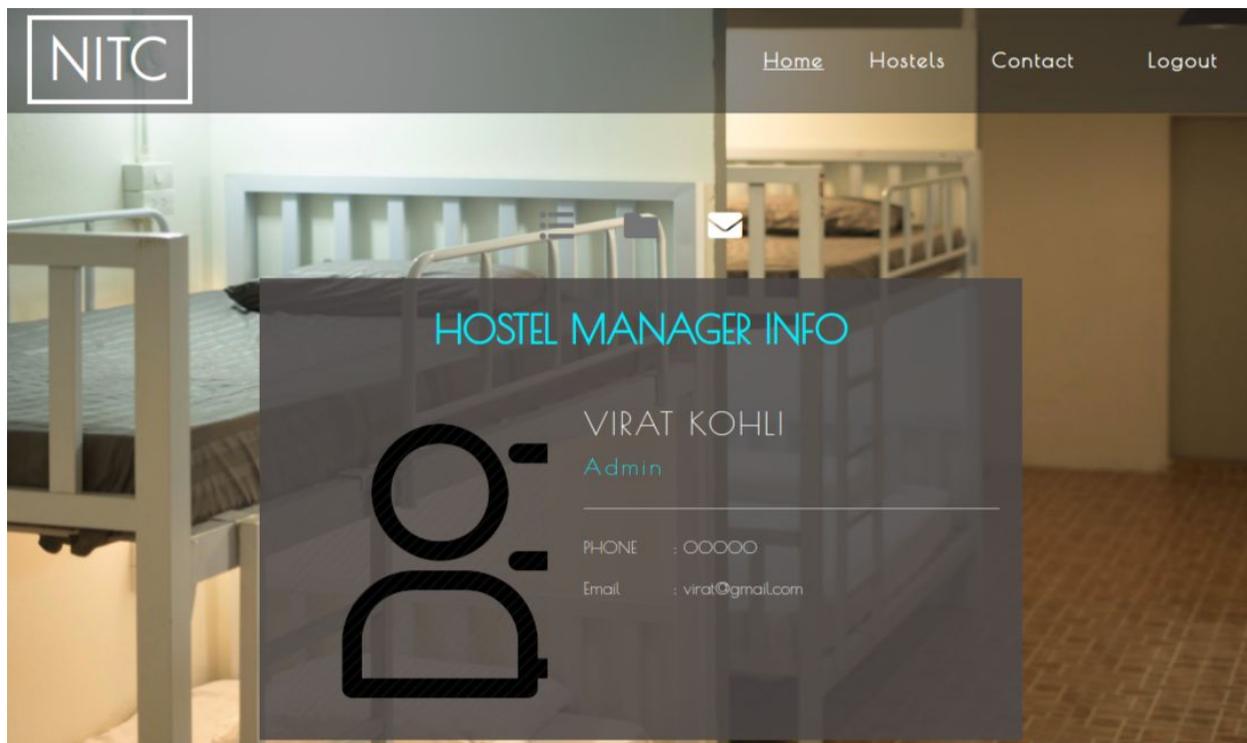
## 5. User Profile

This is again of 3 types

1. Student user profile
2. Hostel manager user profile
3. Admin user profile



For a student his user profile will also contain the hostel details and hostel manager info if he is allocated a room.



## 6. Applications Received

### Applications Received

Student Name	Student ID	Hostel	Message
Prajwal Ghoradkar	b160777es	A	Hey manager, Give me some room.

This tab can only be accessed by hostel manager. He can view all the applications his hostel received and allocate rooms accordingly.

## 7. Allocated and Empty Rooms

### Rooms Allotted

Student Name	Student ID	Contact Number	Hostel	Room Number
pitbull god	b160111cs	999	A	3
bharat reddy	b160198cs	9492521897	A	1

### Empty Rooms

Hostel Name	Room Number
A	4
A	5

Each hostel manager can look at the list of allocated rooms and empty rooms in his/her hostel by going to this tab.

## 8. Vacate Rooms

### Vacate Form

<input type="text" value="Roll Number"/>	<a href="#">Click To Vacate</a>
<input type="text" value="A"/>	
<input type="text" value="Room Number"/>	

Hostel Manager can vacate an allocated room by filling the student and room details in this form and clicking on “click to vacate” button.

## 9. Appoint/Remove Hostel Manager

APPOINT HOSTEL MANAGER

USERNAME

FIRST NAME

LAST NAME

MOBILE NO

HOSTEL NAME

EMAIL

HOSTEL MANAGER'S PASSWORD

CONFIRM HOSTEL MANAGER'S PASSWORD

Submit

## REMOVE HOSTEL MANAGER

admin

HOSTEL NAME

.....

Submit

This page can only be accessed by hostel admin. He can allocate a new hostel admin or remove an existing hostel manager.

## 10. Students Page

Search by Roll Number

Search

### Rooms Allotted

Student Name	Student ID	Contact Number	Hostel	Room Number
admin admin	b160000cs	9492521897	None	None
pitbull god	b16011cs	999	A	3
bharat reddy	b160198cs	9492521897	A	4
Prajwal Ghoradkar	b160777cs	33333333	A	1
john doe	b160009cs	0000000000	None	None
praj pandurang	praj	0	None	None

In this page the admin can see list of all the students, their details and the hostel allocated to them along with the room.

## 11. Contact Form

### Contact Us

Hostel Name	Message...
Bharat Reddy	
bl6O198cs	
Subject	
	<b>Submit</b>

Students can send messages to hostel manager using this form and vice versa.

## 12. Messages Received Page

Ground Floor Request	
sfdbibdf	
bl6O497CS	2018-10-27 09:14 PM
Fan not working in room no 129	
Today morning fan suddenly stopped working. Since its summer and its tough to survive without fan, please fix it as soon as possible. Thank you!	
bl6O198cs	2018-10-29 01:30 PM

This page contains messages received by the respective user(either host).