

HOSTEL MANAGEMENT SYSTEM



Visual Programming Project

TEAM MEMBERS
2019/ICT/81
2019/ICT/82
2019/ICT/83
2019/ICT/84
2019/ICT/85
2019/ICT/86

INTRODUCTION

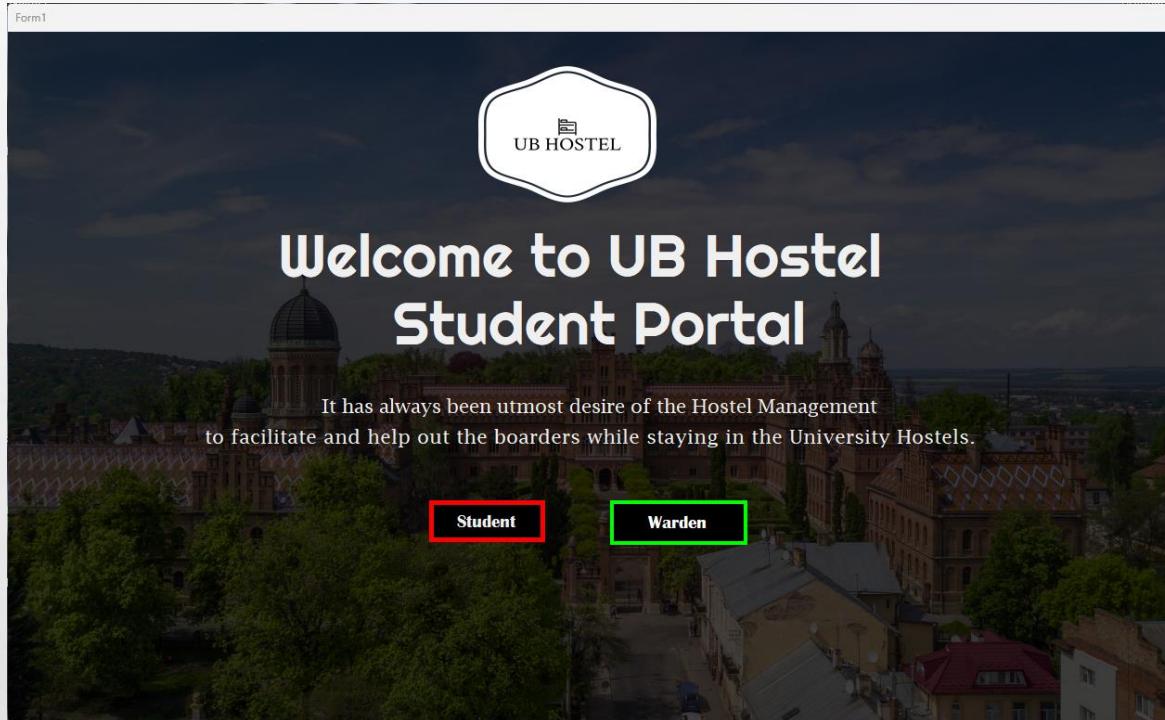
- Hostel Management system is a web application which aims at computerization of current procedure of hostel management.
- Currently the process involves students filling up the forms and submitting them in respective hostel offices which involves a lot of paperwork, hence less efficient !

TYPES OF USERS

A. STUDENT

B. WARDEN

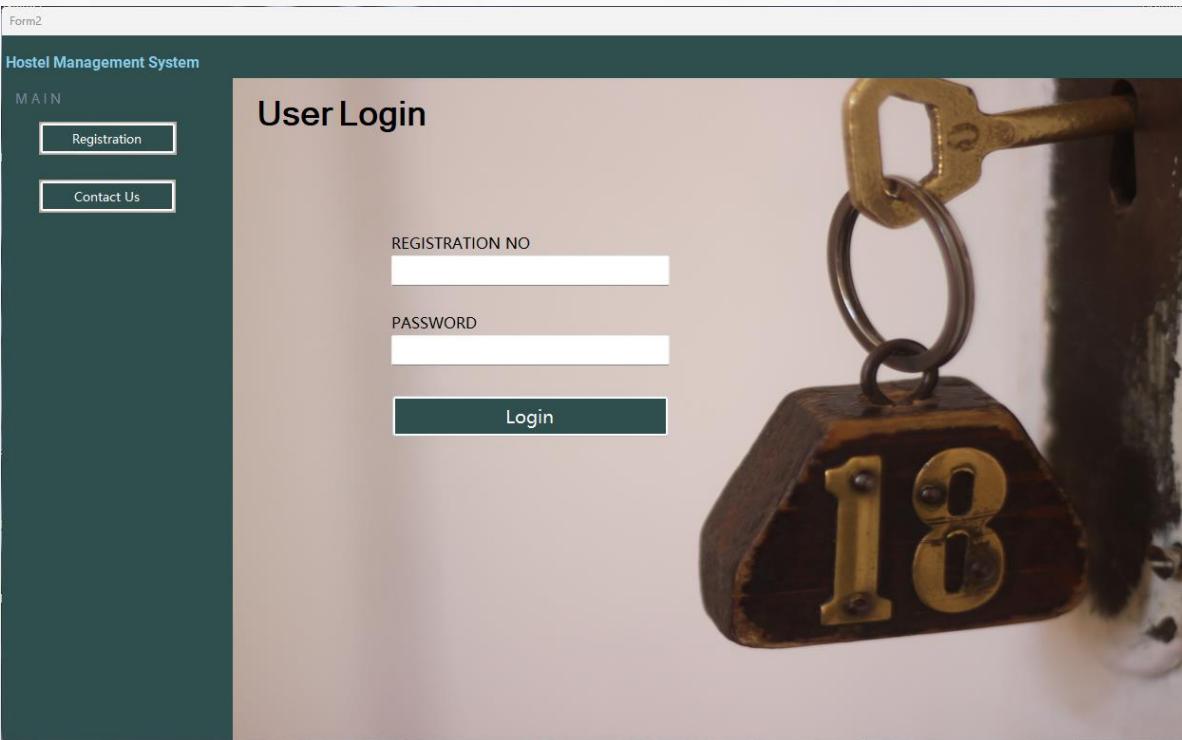
HOME PAGE



❖ User have to select who are you

STUDENT

LOGIN PAGE



- ❖ If and only if the user exists in DB and password entered is correct, he/she will be able to login, otherwise appropriate error message is displayed

SIGN UP PAGE

Form1

Student Registration

FILL ALL INFO

Registration No: 2019/ICT/85

First Name: Ashma

Middle Name: Sandeepa

Last Name: Jayawickrama

Gender: Male

Contact No: 0772546529

Email ID: ashmasandeepa1@gmail.com

Password: 1234

Cancel **Register**

- ❖ Students who are not a part of the portal can register themselves here.

ROOM REQUEST

Form1

Request Room Vacate Room

Request Application

Name:

Registration No:

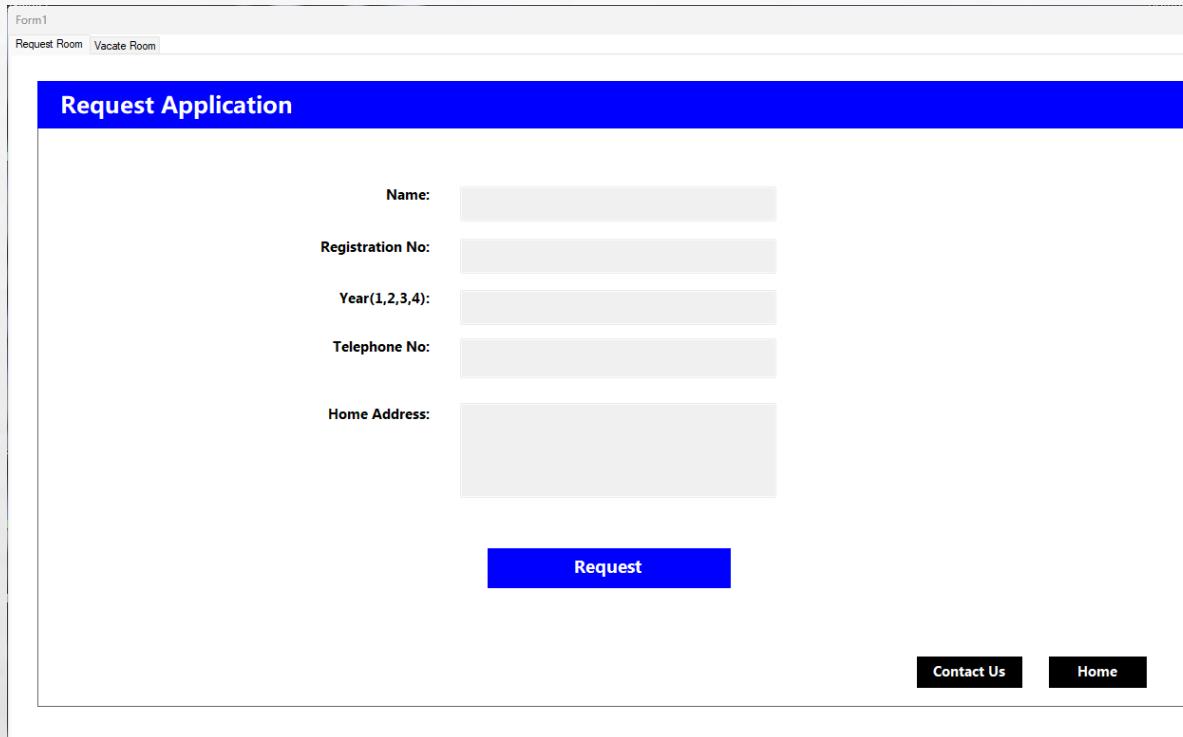
Year(1,2,3,4):

Telephone No:

Home Address:

Request

Contact Us Home



- ❖ If students want a room they have to request a room using this form.

ROOM VACATE

Form1

Request Room Vacate Room

Vacate Application

Name:

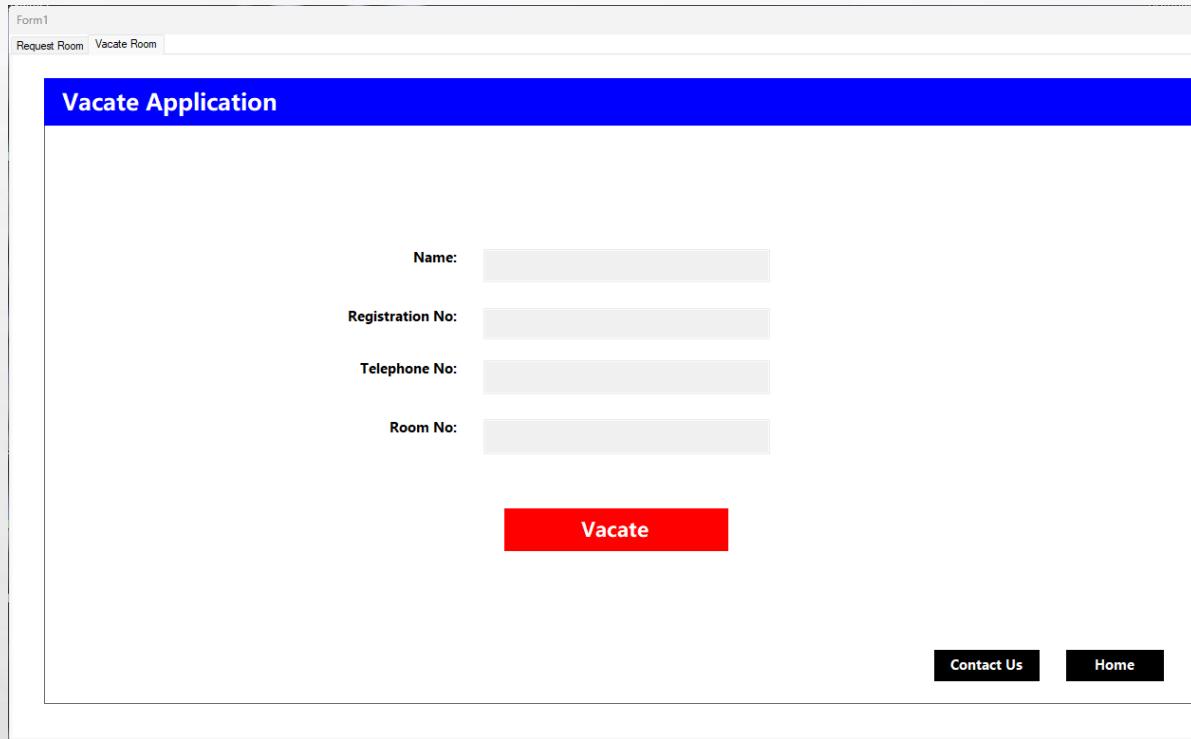
Registration No:

Telephone No:

Room No:

Vacate

Contact Us Home



- ❖ If students want to vacate room they can inform that to warden using this form.

CONTACT

Form1

Contact Us

FILL THE INFORMATION

NEW

Name:

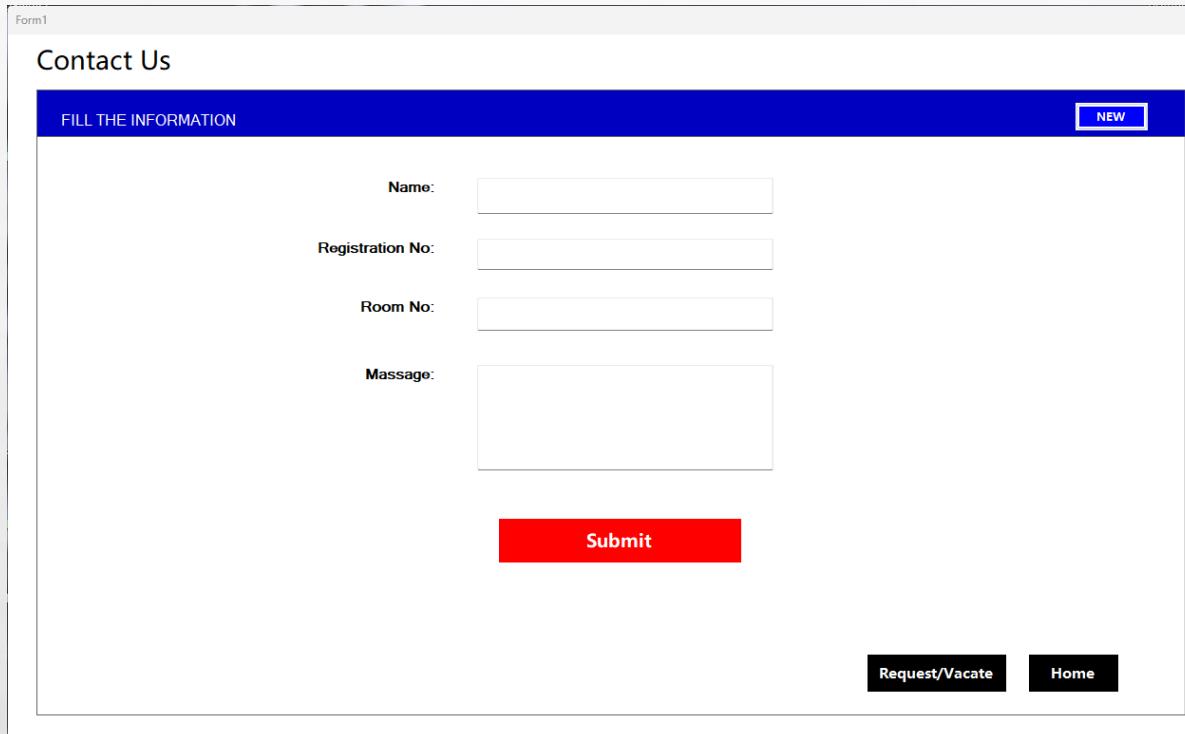
Registration No:

Room No:

Message:

Submit

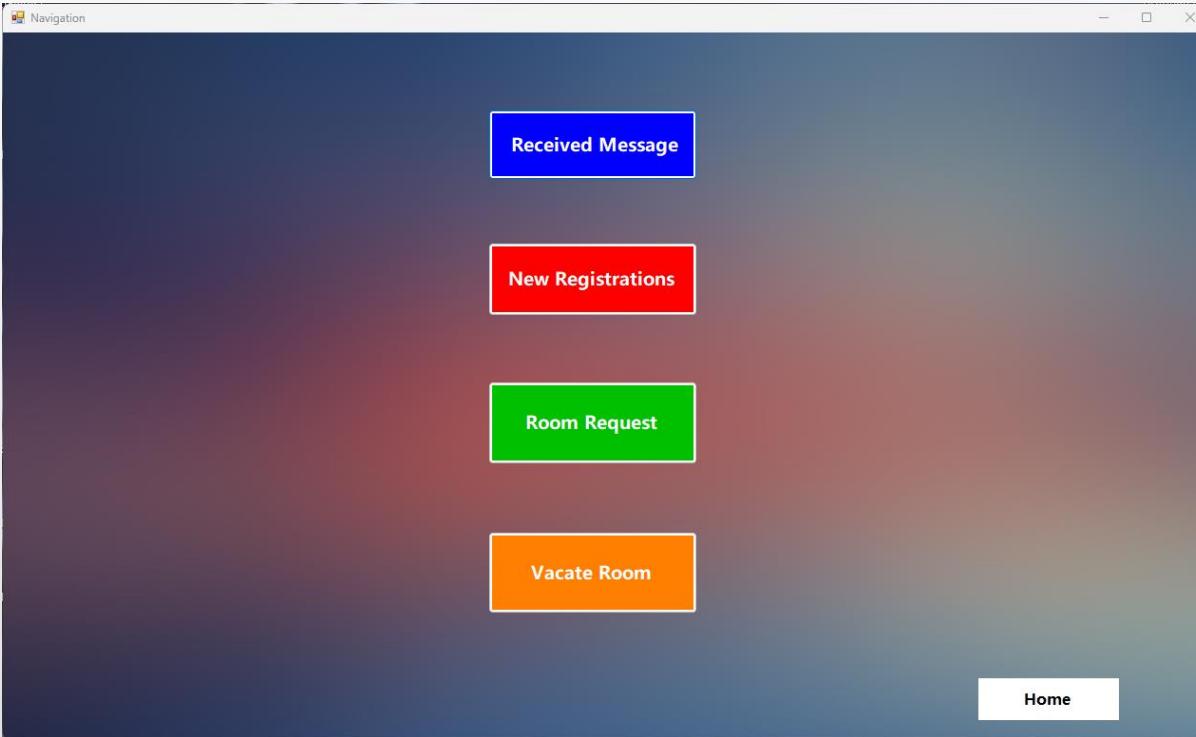
Request/Vacate **Home**



- ❖ If students have any problem about hostel they can write a message to warden.

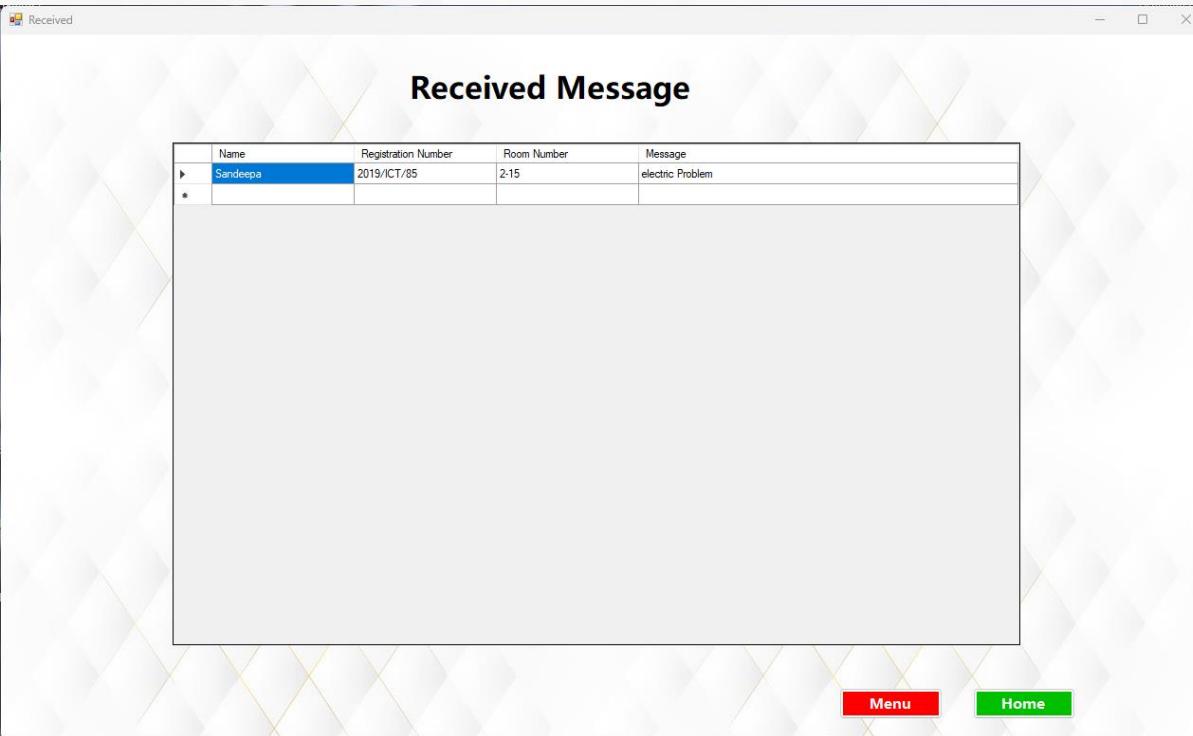
WARDEN

MENU



- ❖ Warden can view received message, new registration, new room request and room vacate request .

RECEIVED MESSAGE



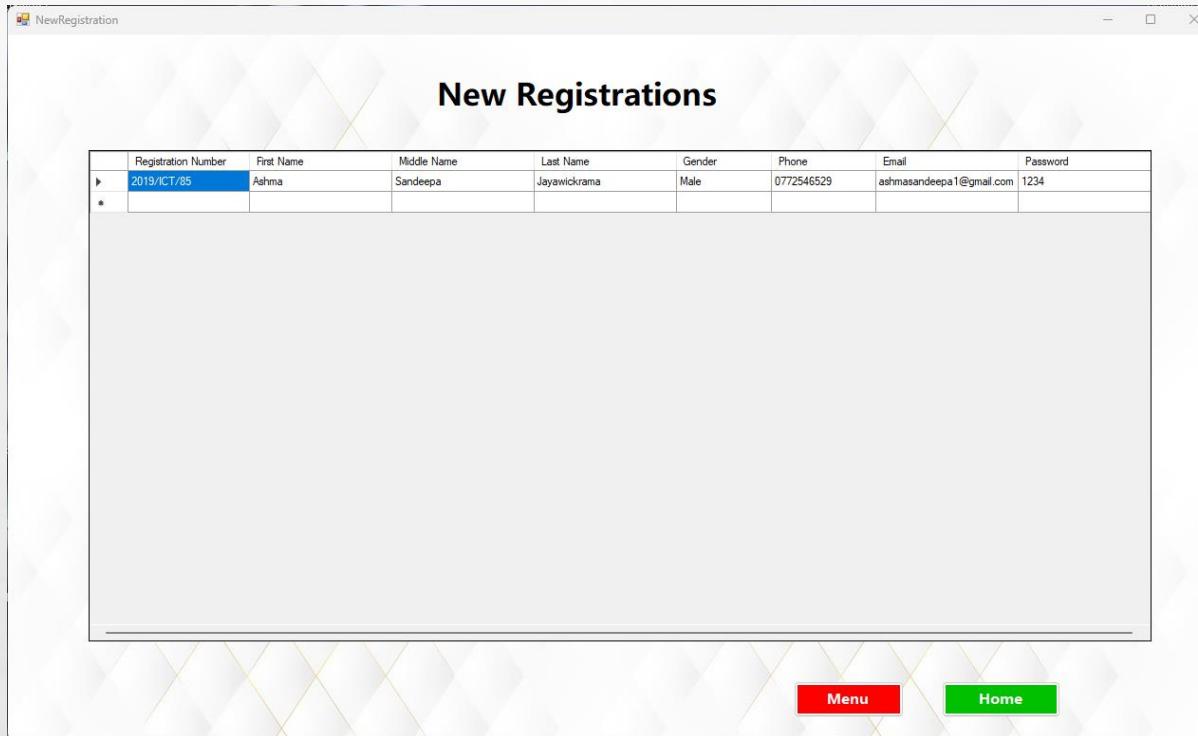
The screenshot shows a Windows application window titled "Received". The main title bar is "Received Message". Below the title bar is a table with the following data:

Name	Registration Number	Room Number	Message
Sandeepa	2019/ICT/85	2-15	electric Problem
*			

At the bottom of the window are two buttons: "Menu" (red) and "Home" (green).

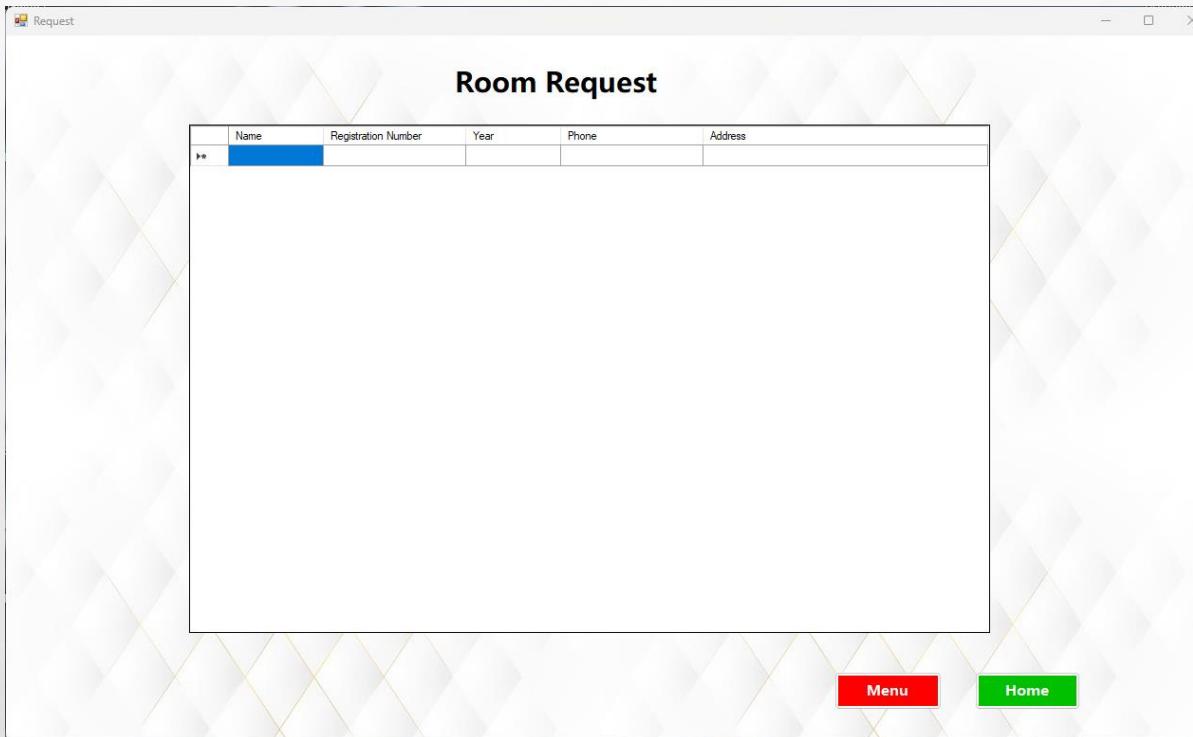
- ❖ If students send messages, warden can view that message in this table.

NEW REGISTRATION



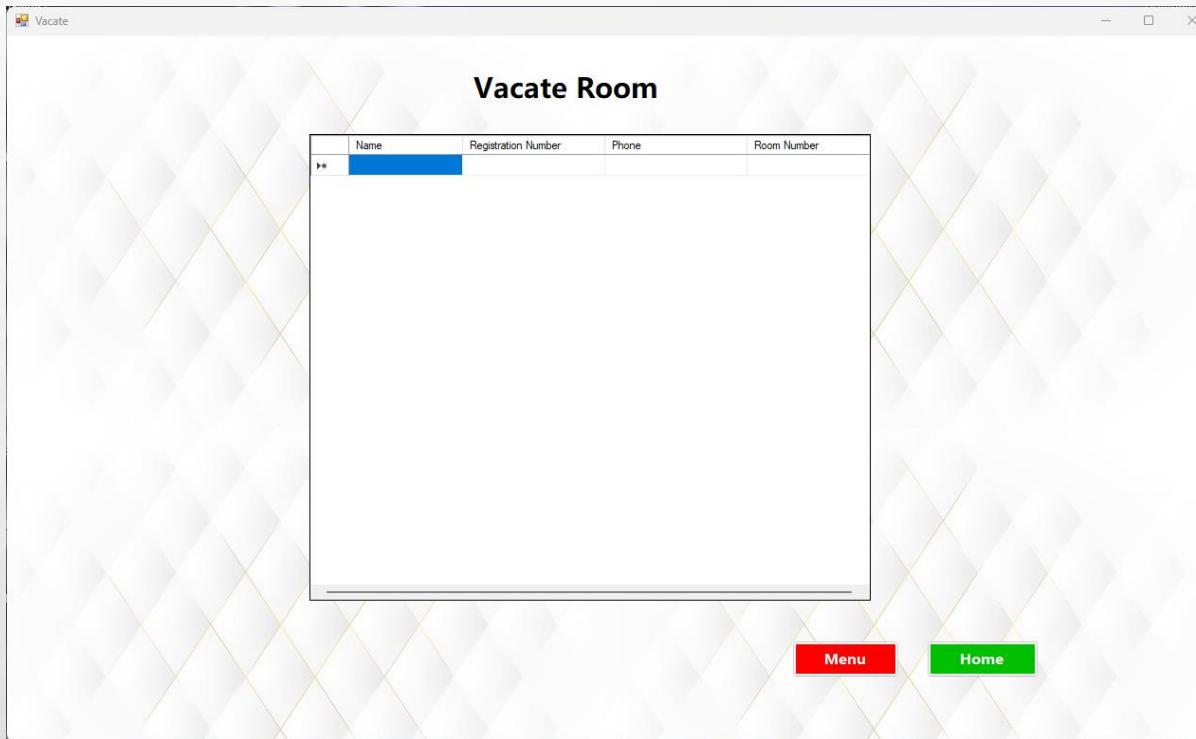
- ❖ If new students sing up the hostel portal warden can view applicant detail this table.

ROOM REQUEST



- ❖ If students request rooms, warden can view that detail in this table.

ROOM VACATE



- ❖ If students vacate rooms, warden can view that detail in this table.

THANK YOU!