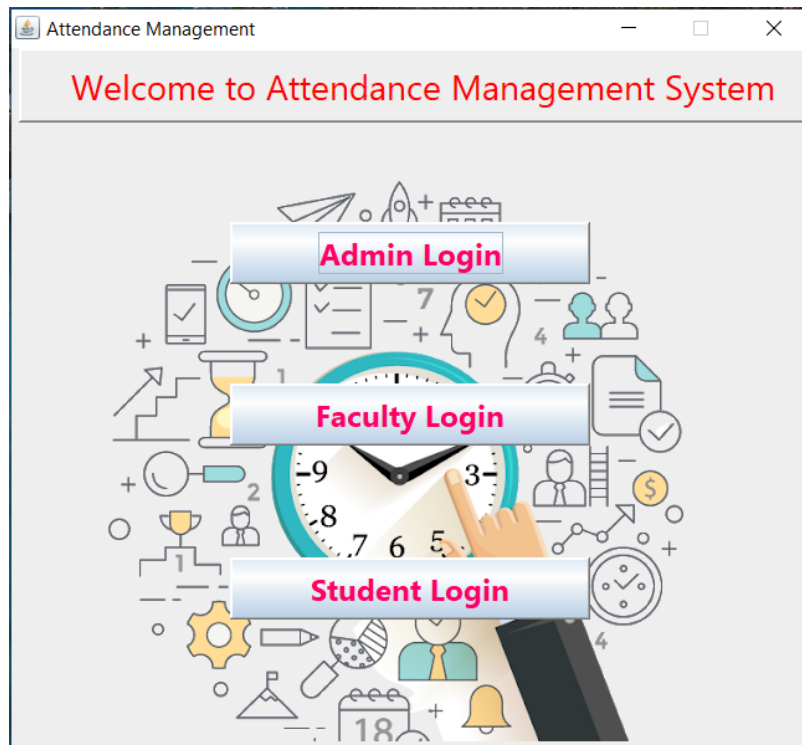
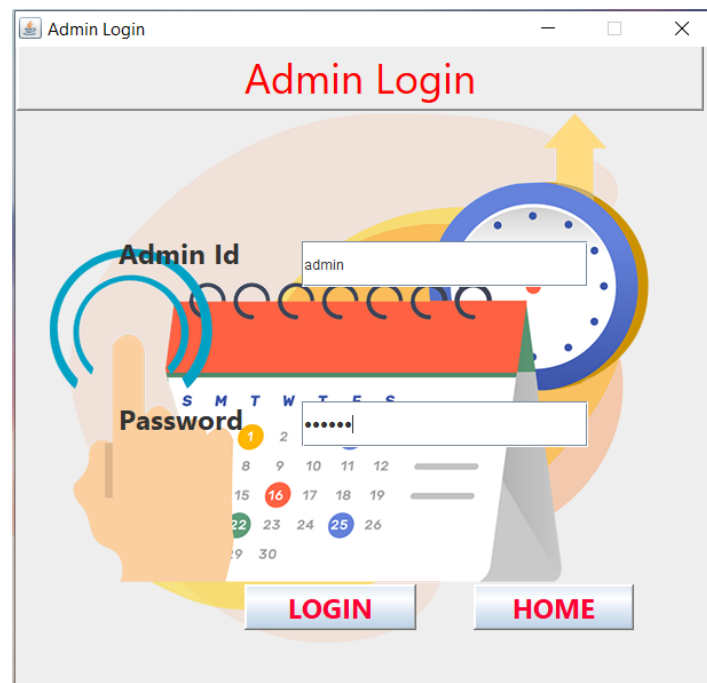


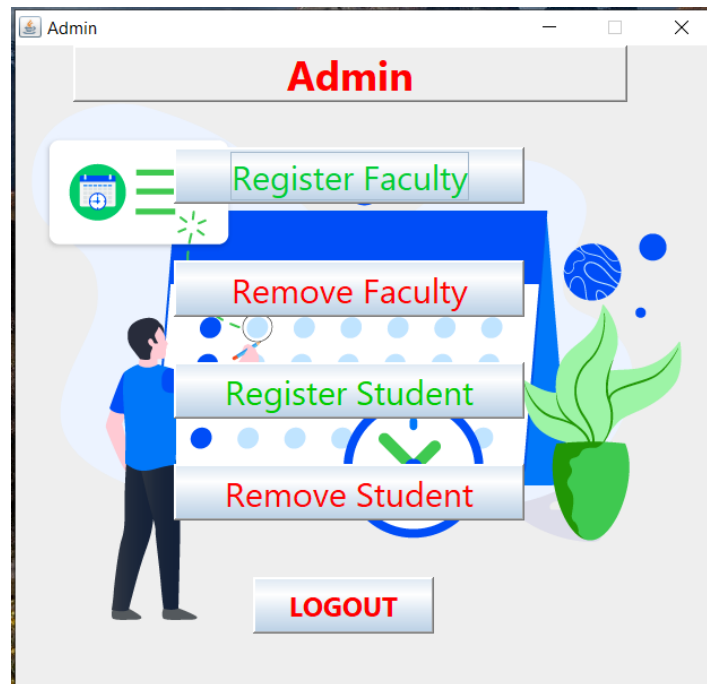
The welcome page of the project having three modules: Admin Login, Faculty Login and Student Login



The first module is Admin Login, the institute has the right to login using the credentials provided by developer. In our project the credentials for admin login is  
**Admin Id:- admin and password: - ikgptu.**



The admin window after successful login in which admin can add or remove faculty details also admin can add or remove student details.



The faculty registration window in which admin can register or remove the faculty by entering the required details.

A screenshot of a web application window titled "Faculty Register/Remove". The window has a light gray background with a blue header bar containing the text "Faculty Registration or Deregistration" in red. Below the header, there is a form with several input fields. The fields are labeled "Faculty Id", "Password", "Name", "Gender", "Address", "Mobile No.", and "Email". The "Faculty Id" field contains the value "10001". The "Password" field contains ".....". The "Name" field contains "Pooja Sharma". The "Gender" field is a dropdown menu with "Female" selected. The "Address" field contains "Jalandhar, Punjab". The "Mobile No." field contains "9876543210". The "Email" field contains "poojasharma@gmail.com". At the bottom of the form, there are three buttons: "Register" (green text), "Remove" (red text), and "Back" (blue text). The background of the form area features a blue and red illustration of a person sitting at a desk with a laptop, a clock, and a bar chart.

On successful registration a message of “faculty registration successful” appears.



The screenshot shows a web application window titled "Faculty Register/Remove". The main heading is "Faculty Registration or Deregistration". The form contains several input fields: "Faculty Id" (10001), "Password" (masked with dots), "Name" (Pooja Sharma), "Gender" (a dropdown menu), "Address" (a text area), "Mobile No" (9876543210), and "Email Id" (poojasharma@gmail.com). A modal message box is displayed in the center, stating "Faculty registration successful" with an "OK" button. At the bottom, there are three buttons: "Register" (green), "Remove" (red), and "Back" (blue). The background features a stylized illustration of a person sitting at a desk with a laptop and a briefcase.

Similarly if admin want to remove any faculty or student details then they can remove their details by entering their id's and clicking remove button.



The screenshot shows the same web application window titled "Faculty Register/Remove". The main heading is "Faculty Registration or Deregistration". The form contains several input fields: "Faculty Id" (10008), "Password" (masked with dots), "Name" (Alok Kuchwaha), "Gender" (a dropdown menu), "Address" (a text area), "Mobile No" (9685741236), and "Email Id" (Alok@gmail.com). A modal message box is displayed in the center, stating "Faculty details removed successfully" with an "OK" button. At the bottom, there are three buttons: "Register" (green), "Remove" (red), and "Back" (blue). The background features a stylized illustration of a person sitting at a desk with a laptop and a briefcase.

The student registration window in which admin can register or remove the student by entering the required details.

The screenshot shows a window titled "Student Register/Remove" with a red header "Student Registration or Deregistration". The form contains the following fields and controls:

- Student Id: Text input field
- Password: Password input field (masked with dots)
- Name: Text input field
- Father's Name: Text input field
- Gender: Dropdown menu with "Male" selected
- Course: Dropdown menu with "B.Tech(CSE)" selected
- Address: Text input field
- Mobile No.: Text input field
- Email Id: Text input field
- Buttons: "Register" (green), "Remove" (red), and "Back" (blue)

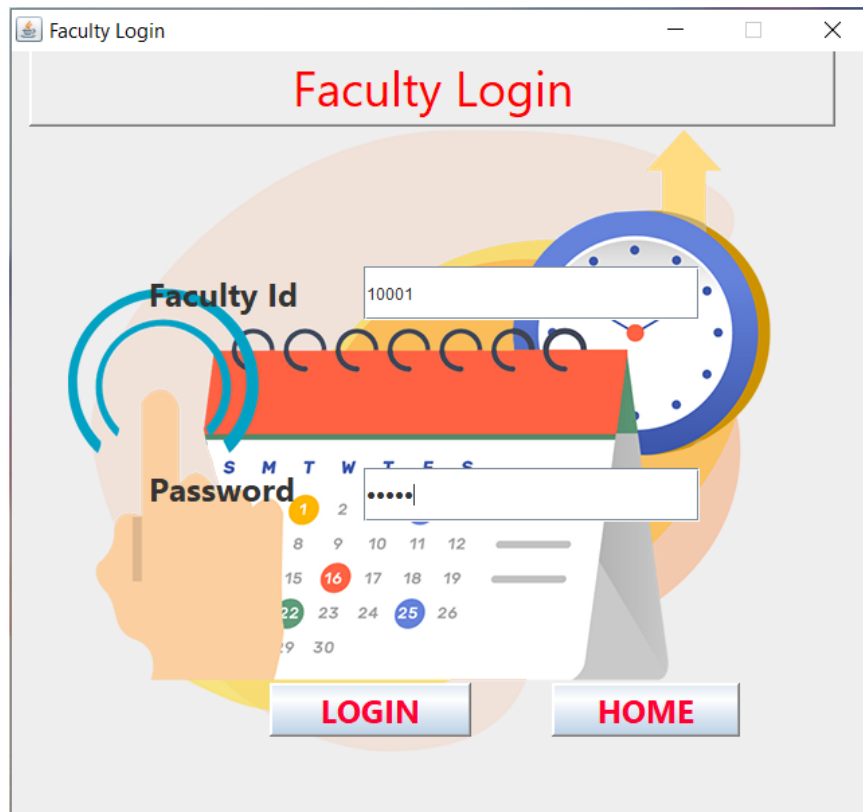
On successful registration a message of "Student registration successful" appears.

This screenshot shows the same window after successful registration. The input fields are filled with the following data:

- Student Id: 1731857
- Password: ....
- Name: Robin Kumar
- Father's Name: Surendra Prasad
- Gender: Male
- Course: B.Tech(CSE)
- Address: Nalanda, Bihar
- Mobile No.: 9955883101
- Email Id: kumarrobin99@gmail.com

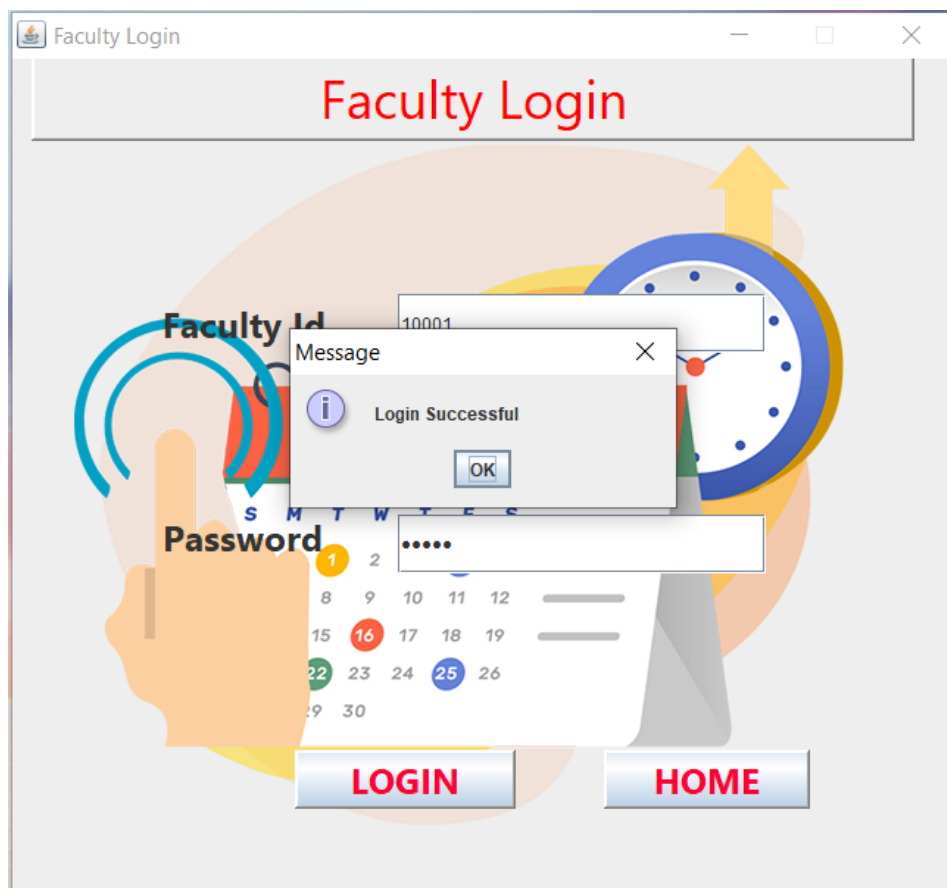
A "Message" dialog box is displayed in the center with the text "Student registration successful" and an "OK" button.

The second module is Faculty Login, the registered faculty has the right to login using the credentials provided by the institution.



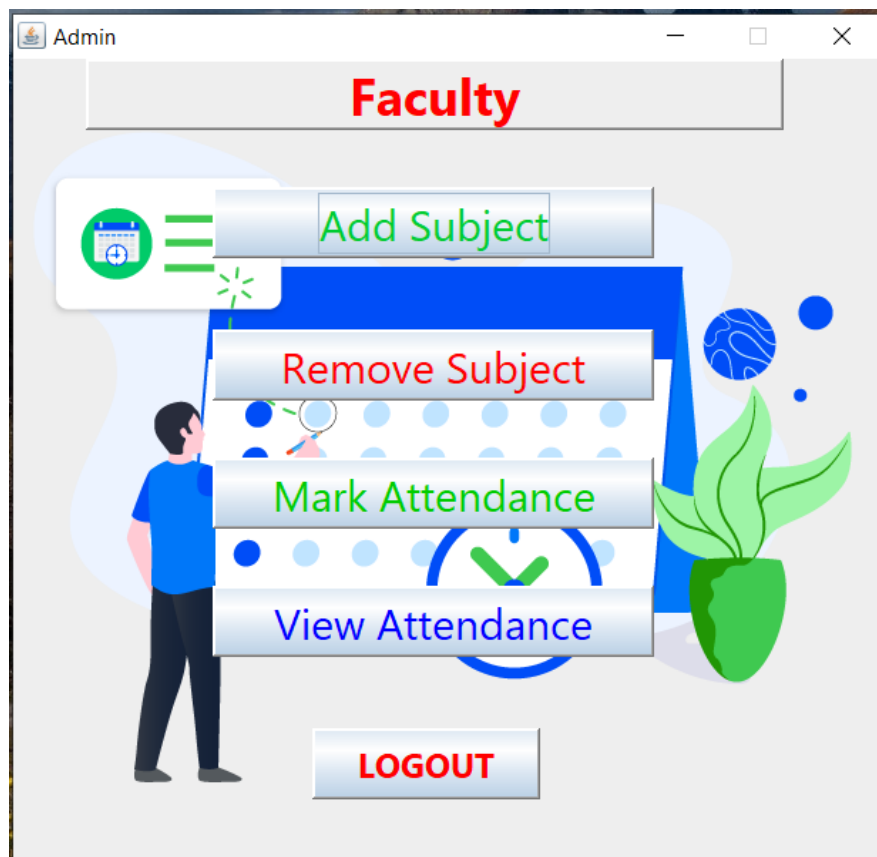
The image shows a software window titled "Faculty Login". At the top, the title "Faculty Login" is displayed in red. Below the title, there is a background illustration featuring a hand pointing at a calendar, a clock, and a spiral notebook. The "Faculty Id" field contains the text "10001". The "Password" field contains five dots. Below the password field is a calendar showing the month of May, with the date 16 highlighted in red. At the bottom of the window, there are two buttons: "LOGIN" and "HOME".

On successful login a message of "login successful" appears

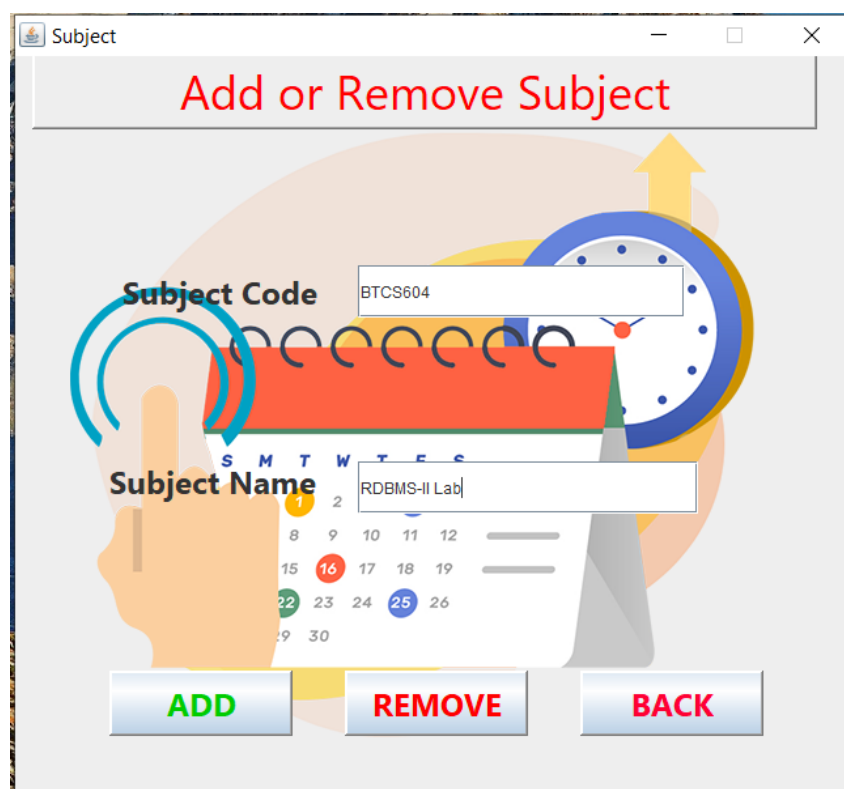


The image shows the same "Faculty Login" window as before, but with a message box overlaid. The message box is titled "Message" and contains the text "Login Successful" with an information icon. There is an "OK" button at the bottom of the message box. The background illustration and the "Faculty Id" and "Password" fields remain the same as in the previous image.

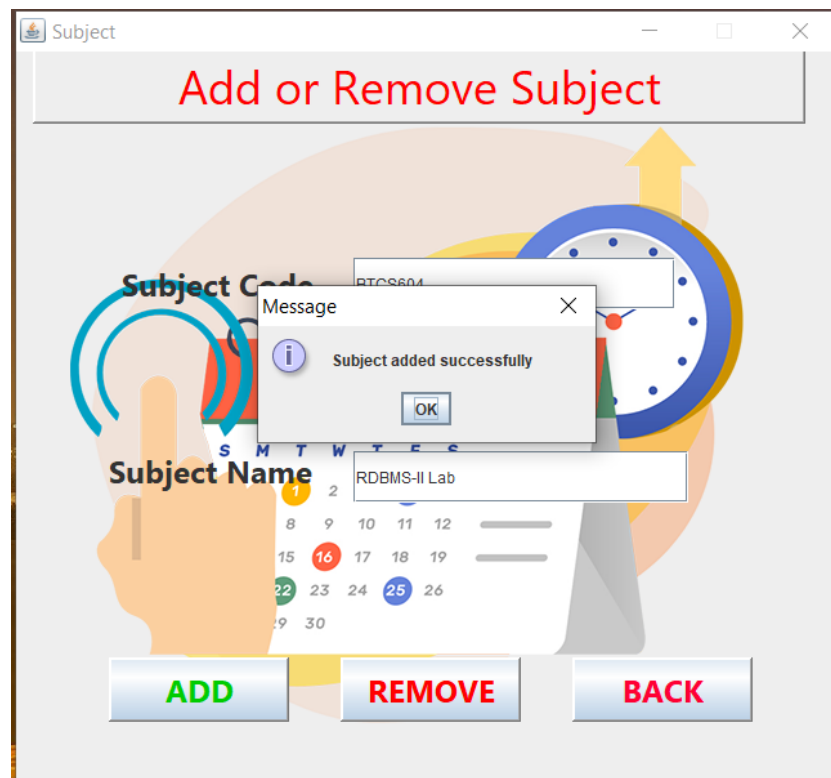
The faculty window after successful login in which faculty can add or remove their teaching subject details also faculty can mark the attendance or generate the attendance report.



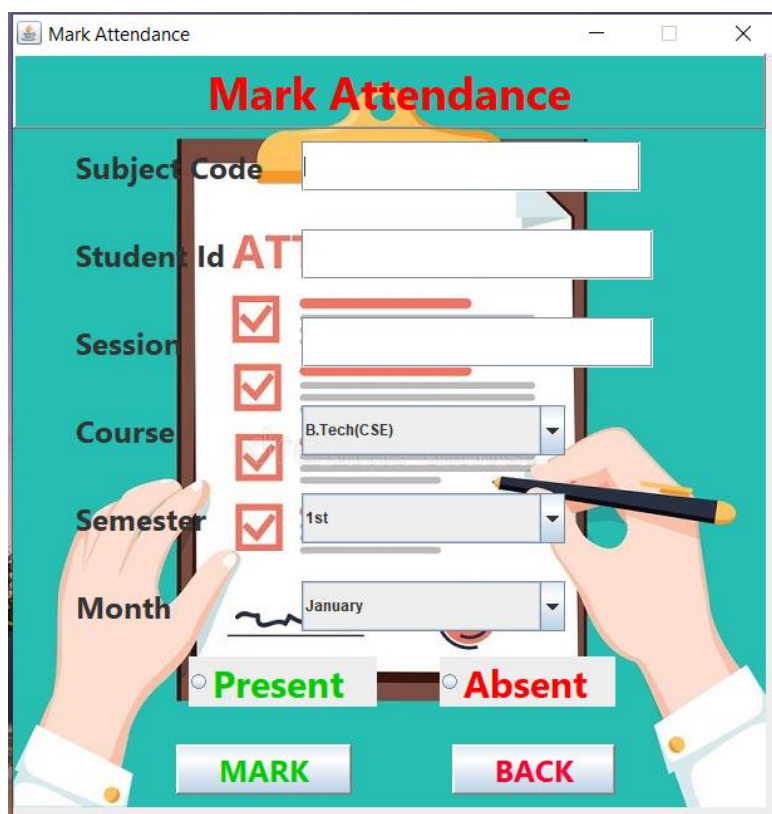
The Add Subject window in which faculty can add subject by entering subject code and subject name.



On successful addition of subject to database a message of “Subject added successfully” appears

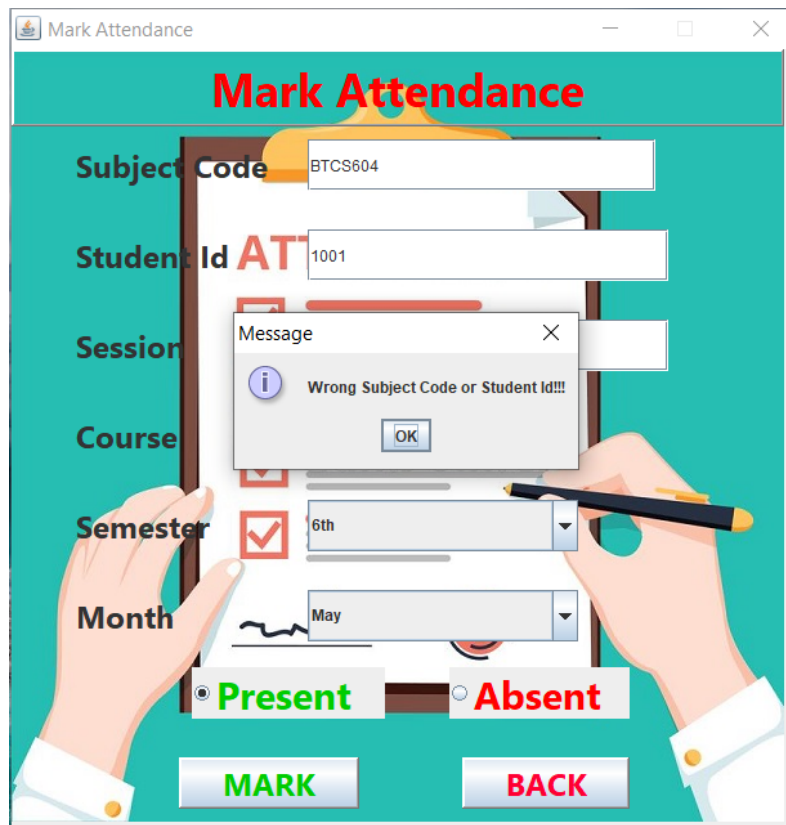


The Mark attendance window in which the faculty can mark the attendance of students by entering the required credentials. The current date and time of taking attendance is automatically inserted to the database through the system clock.





If the faculty enter the wrong credential then an error message appears.

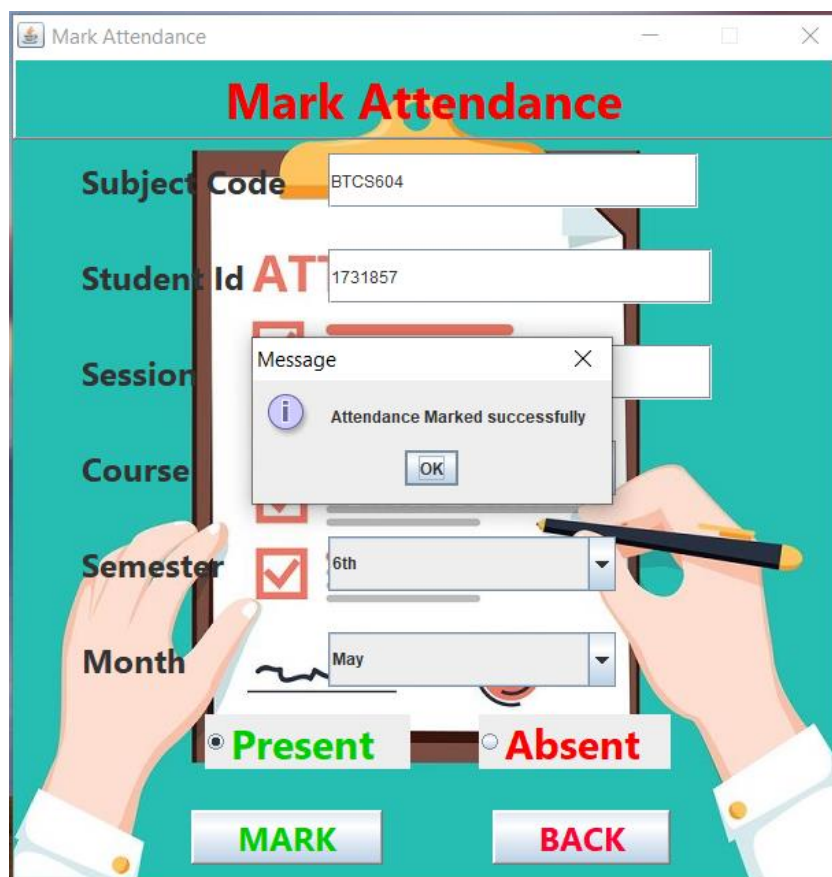


The screenshot shows a web application window titled "Mark Attendance". The form contains the following fields and controls:

- Subject Code:** Text input with "BTCS604".
- Student Id:** Text input with "1001".
- Session:** Text input (empty).
- Course:** Text input (empty).
- Semester:** Dropdown menu with "6th" selected and a checkmark icon.
- Month:** Dropdown menu with "May" selected.
- Attendance Status:** Radio buttons for "Present" (selected) and "Absent".
- Buttons:** "MARK" (green) and "BACK" (red).

An error message dialog box is displayed in the center, titled "Message", with the text "Wrong Subject Code or Student Id!!!" and an "OK" button.

On successful marking of student's attendance, a message of "Attendance marked successfully" appears and the attendance data is sent to the database.

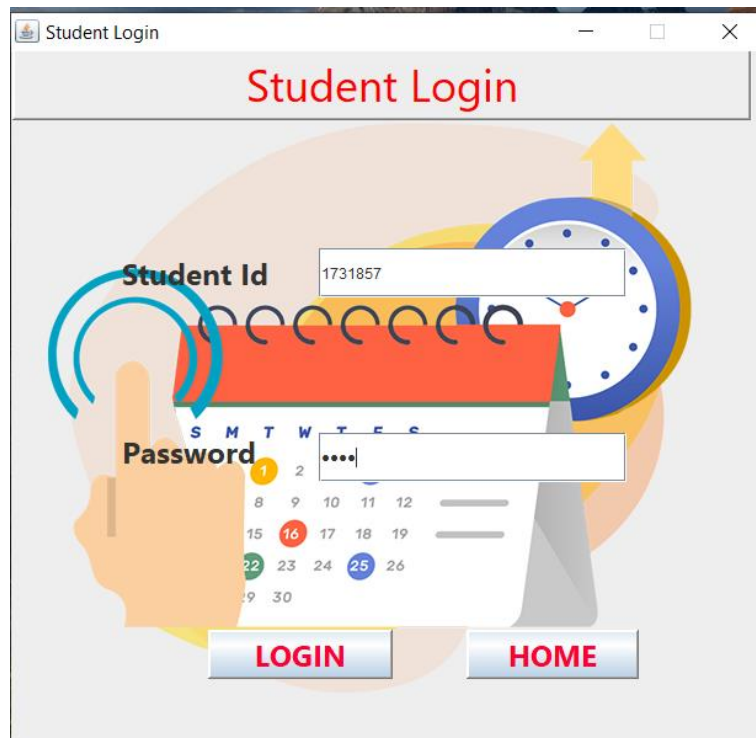


The screenshot shows the same "Mark Attendance" web application window. The form fields are identical to the previous screenshot, but the "Student Id" is now "1731857". The "Present" radio button remains selected.

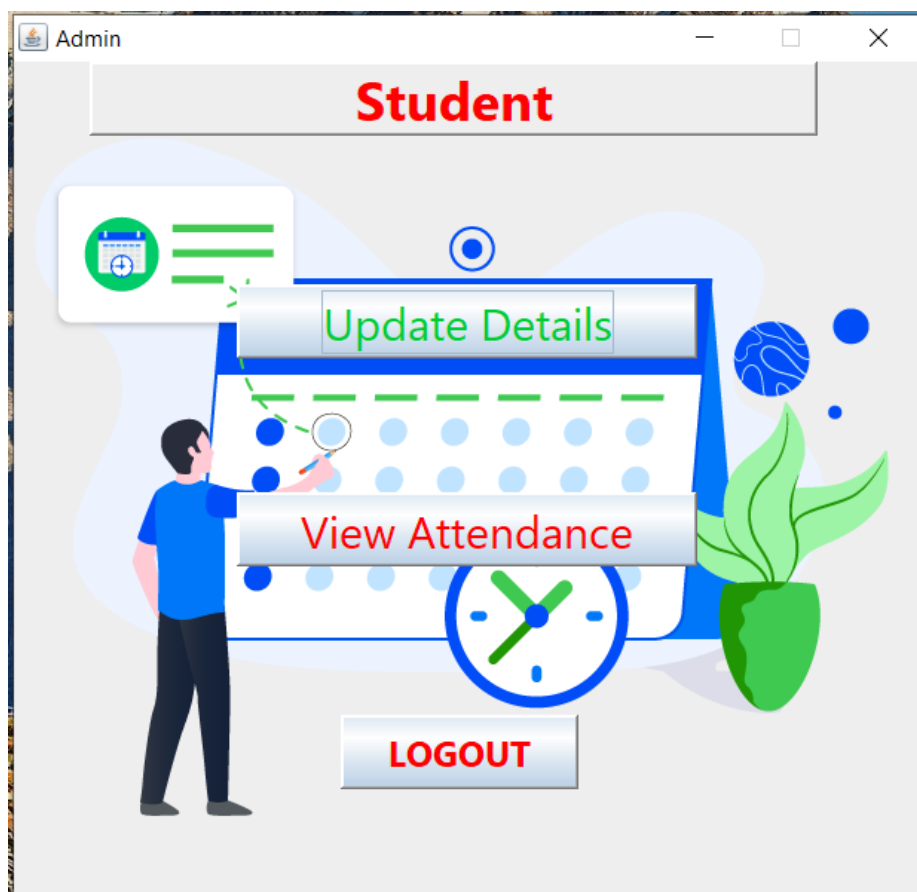
A success message dialog box is displayed in the center, titled "Message", with the text "Attendance Marked successfully" and an "OK" button.



The third module is Student Login, the registered student has the right to login using the credentials provided by the institution.



The Student window after successful login in which student can update their details or view their attendance report.



The view attendance report window in which student can view their attendance on monthly basis by entering their student id, subject code and month of which they want to view the attendance report.

When the student enters wrong credentials then an error message appears.

The screenshot shows a window titled "View Attendance" with a sub-header "View Attendance Report". Below the header, there are input fields for "Subject Code" (BTCS406), "Student Id" (1731857), and "Month" (January). A blue "VIEW" button is to the right. Below these fields is a table with columns: Sub Code, Student Id, Session, Course, Semester, Month, Date, Time, and Attendance. In the center of the window, a "Message" dialog box is displayed with an information icon and the text "Student not enrolled for this subject!!!". An "OK" button is at the bottom of the dialog box.

After entering the correct combination of credentials, the student is able to view their attendance report in tabular form.

The screenshot shows the same "View Attendance" window, but now it displays a table of attendance records. The "Subject Code" is BTCS604, "Student Id" is 1731857, and "Month" is January. The "VIEW" button is still present. The table below has the following data:

Sub Code	Student Id	Session	Course	Semester	Month	Date	Time	Attendance
BTCS604	1731857	2019-20	B.Tech(CSE)	6th	January	11/05/2020	13:30:04	Absent
BTCS604	1731857	2019-20	B.Tech(CSE)	6th	January	11/05/2020	13:30:31	Present
BTCS604	1731857	2019-20	B.Tech(CSE)	6th	January	11/05/2020	13:30:34	Absent
BTCS604	1731857	2019-20	B.Tech(CSE)	6th	January	11/05/2020	13:30:36	Present
BTCS604	1731857	2019-20	B.Tech(CSE)	6th	January	11/05/2020	13:30:39	Present
BTCS604	1731857	2019-20	B.Tech(CSE)	6th	January	11/05/2020	13:30:42	Present
BTCS604	1731857	2019-20	B.Tech(CSE)	6th	January	11/05/2020	13:30:45	Absent
BTCS604	1731857	2019-20	B.Tech(CSE)	6th	January	11/05/2020	13:30:47	Present
BTCS604	1731857	2019-20	B.Tech(CSE)	6th	January	11/05/2020	13:30:49	Present
BTCS604	1731857	2019-20	B.Tech(CSE)	6th	January	11/05/2020	13:30:51	Present
BTCS604	1731857	2019-20	B.Tech(CSE)	6th	January	11/05/2020	13:30:54	Present
BTCS604	1731857	2019-20	B.Tech(CSE)	6th	January	11/05/2020	13:30:57	Absent