

HOSTEL MANAEGMENT SYSTEM

(USER MANUAL)



Submitted To:

SIR USMAN

Submitted By:

MARIA HASSAN

2020-CS-693

MUHAMMAD HAIDER AKHTAR

2020-CS-657

DEPARTMENT OF Computer Science

UNIVERSITY OF ENGINEERING & TECHNOLOGY, NEW CAMPUS UET

HOSTEL MANEJO

CONTENT:

- New Student
- Mess Management
- Delete Data
- Laundry
- Billing system
- Billing Clearance
- Search
- Update
- Exit

1. New Student:

In this Function, user has to insert personal data like name, roll number, department, contact number, room number. All the data inserted by the user will permanently be stored on a file which can be used for later use also.

2. Mess Management:

Mess Management allows the user to add daily meal expenditure. User just have to enter his/her roll number and his meal expenditure will be added in the total bill.

3. Laundry Manejo:

This function helps the user to get done with the laundry. User just have to enter his/her roll no and his laundry charges will be added in the total bill.

4. Billing:

In this section, when user enters roll no. His/Herr's total bill is calculated which includes Mess bill, laundry charges, Internet charges. This function also gives an option to user whether user wants to pay bill or not, when bill of the particular individual is paid it shows a message that "BILL PAID".

5. Update:

The update Function allows the user to update any of the previous information. It can be name, roll no, contact no, etc.

6. Search:

The display function will display all the user's data from the file (all the data which has already been saved to a file) to the console screen.

7. Bill Clearance:

This function shows all the students who haven't paid their pending bill. If there is no defaulter student it will show **"All Student paid their Bill"**.

8. DELETE DATA:

Delete Function allows the user to delete any individual's data by his/her roll number.

9. EXIT:

At last, a user can exit from Hostel management system just by choosing the exit option.

WE HOPE YOU WILL ENJOY USING HOSTEL MANEJO
