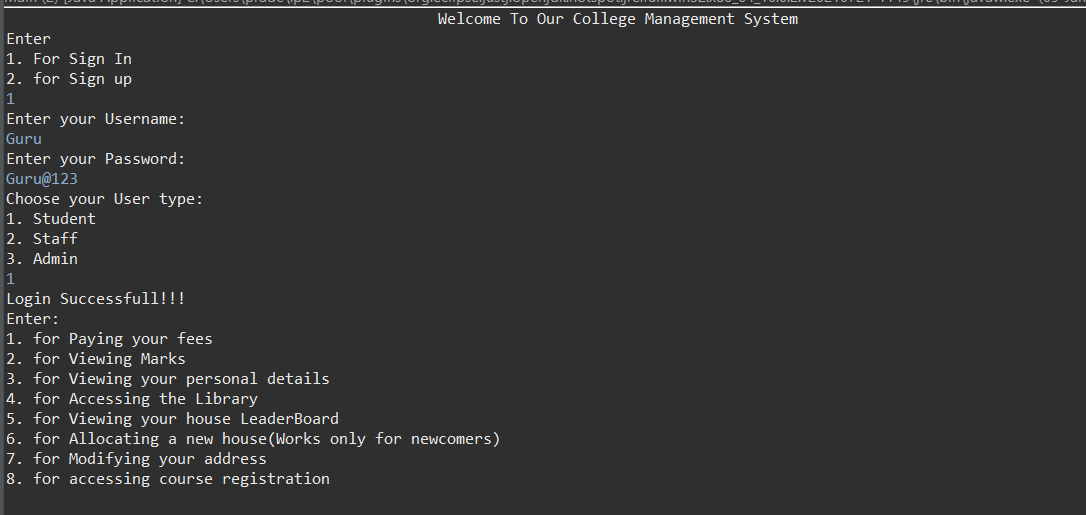
**Object Oriented Paradigm – Case Study**

**College Management System**

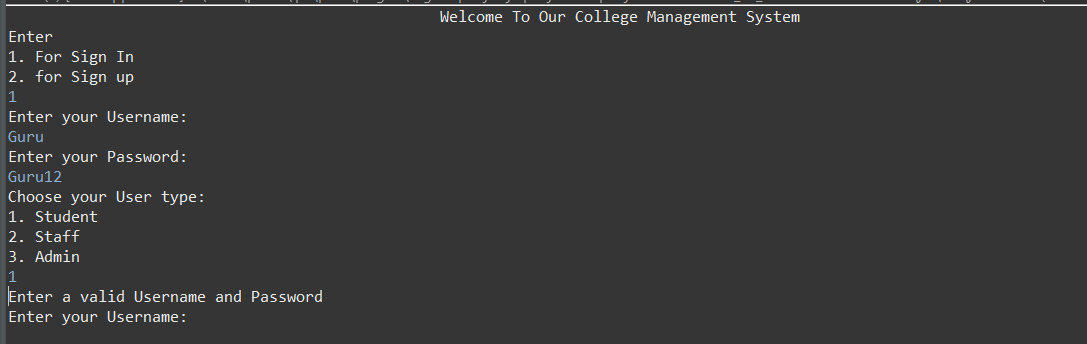
**Sample Output Screenshots:**

**Login Page:**

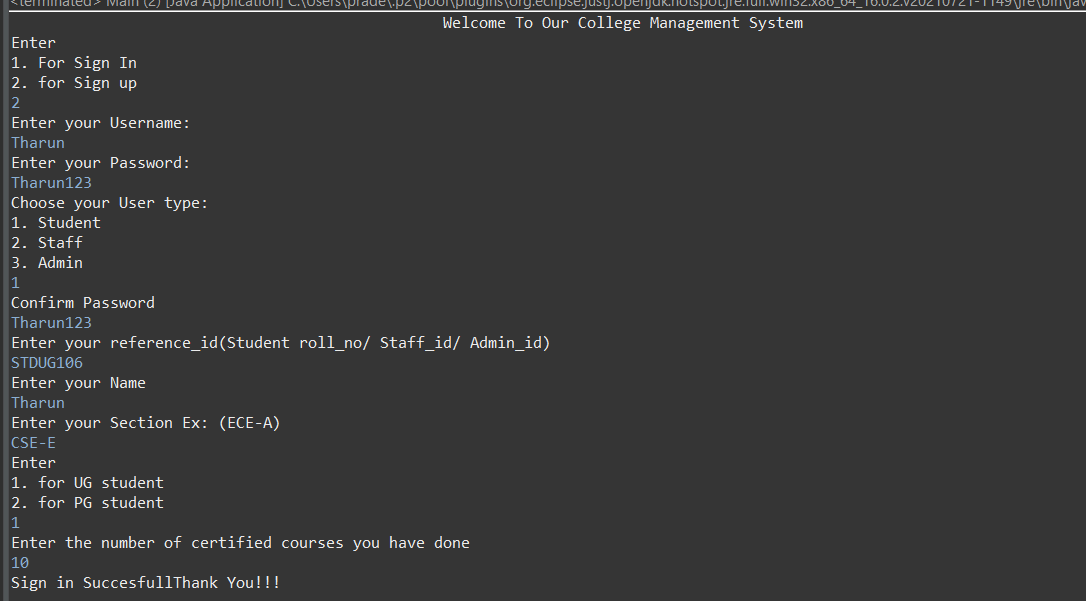
**Successful Login:**

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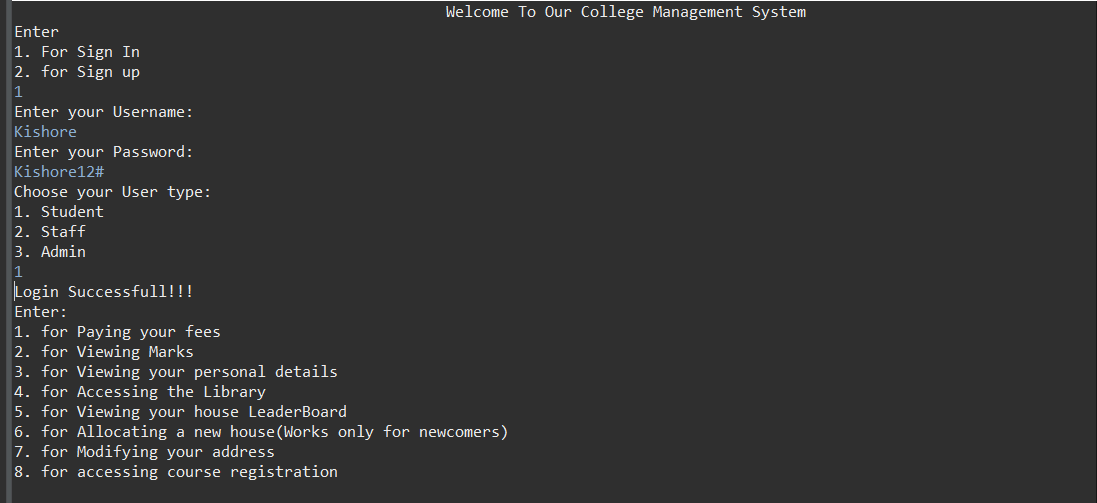
**Failed Login (Invalid Credentials):**



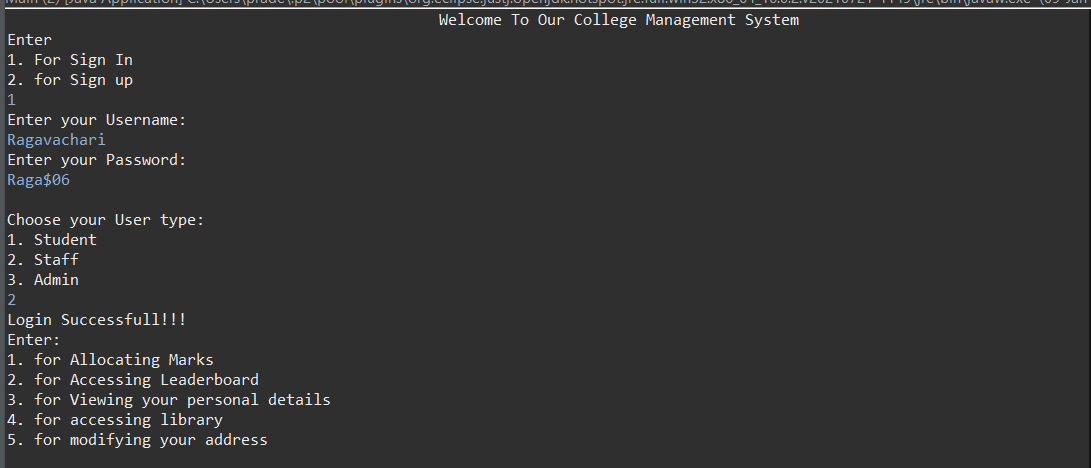
**Sign up:**

****

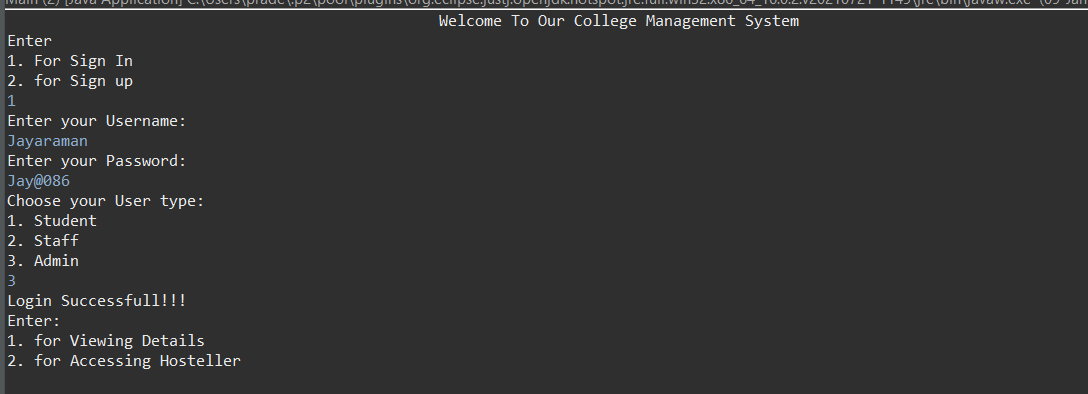
**Student Module:**

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**Staff Module:**

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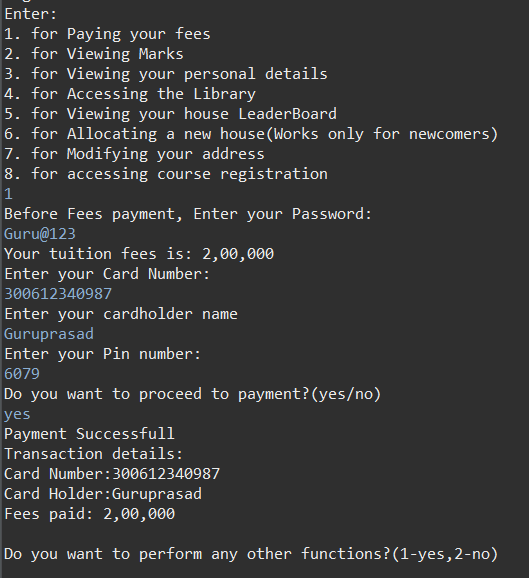
**Admin module:**



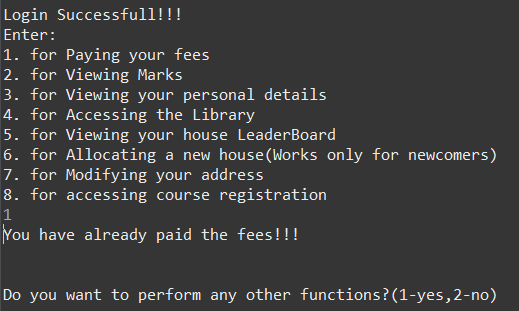
**Functions in Student Module:**

**Fees Payment:**

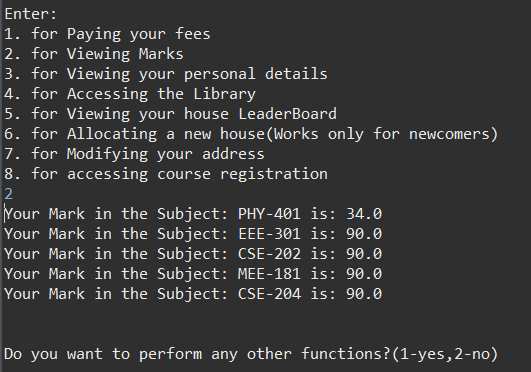
Output for Student using the module for fees payment:



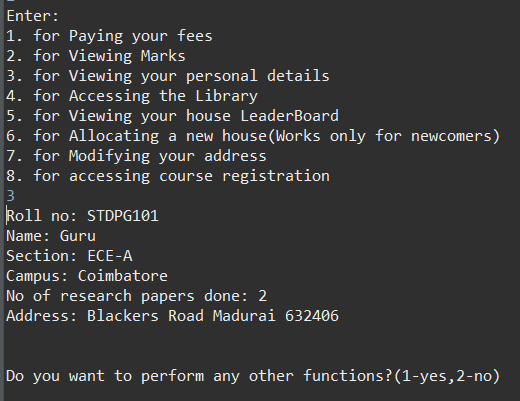
Output for Student who has already paid the fees:



**View marks:**



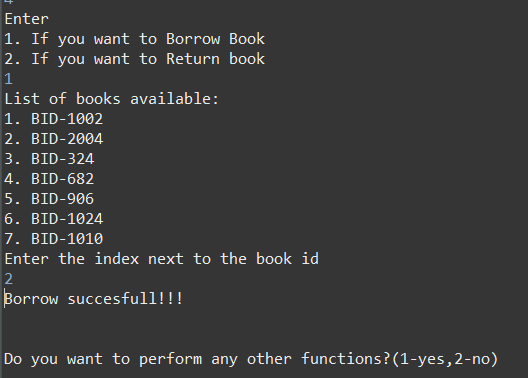
**Viewing Personal Details:**



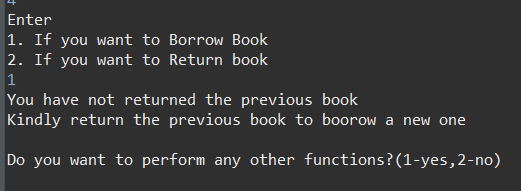
**Accessing the Library:**

Borrowing a Book:

Student who does not have any borrowed book currently:

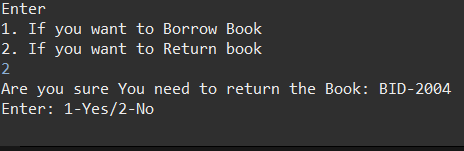


Student who has borrowed a book currently and hasn’t returned:

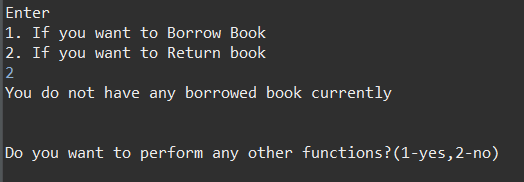


**Returning a Book:**

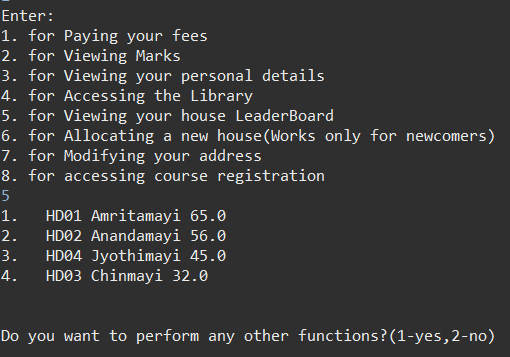
Student who has borrowed a book:



Student who hasn’t borrowed any book:

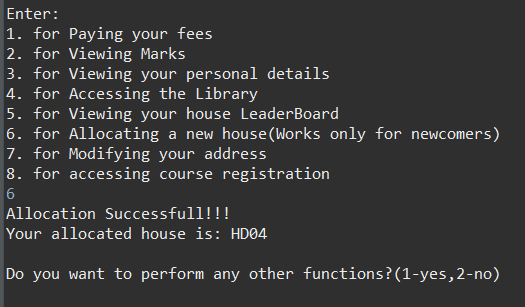


**Viewing Leaderboard:**

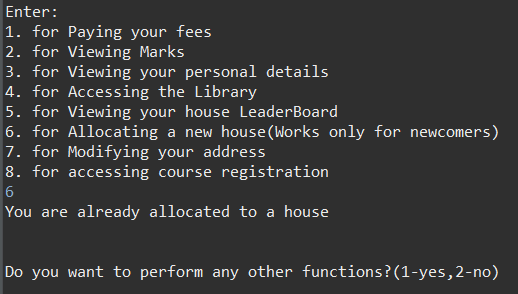


**Allocate House:**

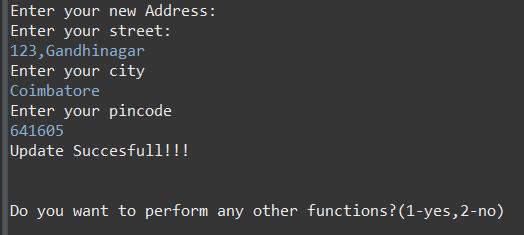
New Student who hasn’t been allotted a house yet:



**Student who has been allocated a house already:**

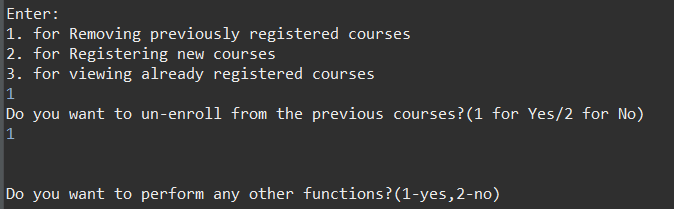


**Modifying Address:**

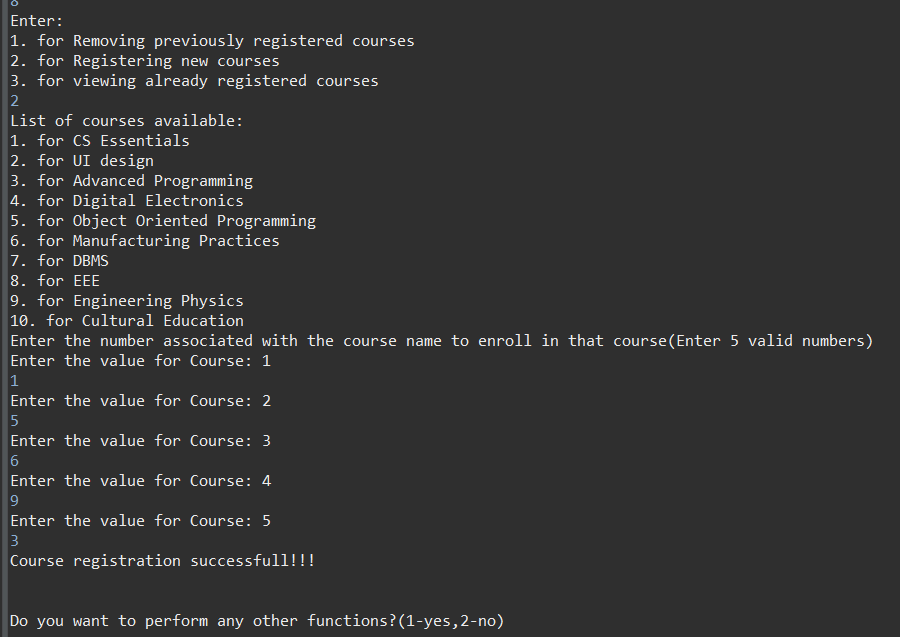
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**Accessing Course\_registration:**

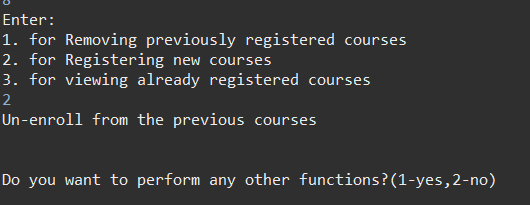
Removing previously registered courses:



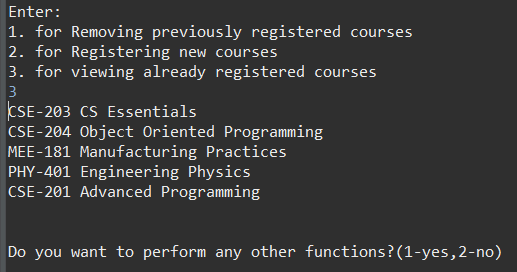
Registering new courses:



If the Student hasn’t unenrolled from previous courses:

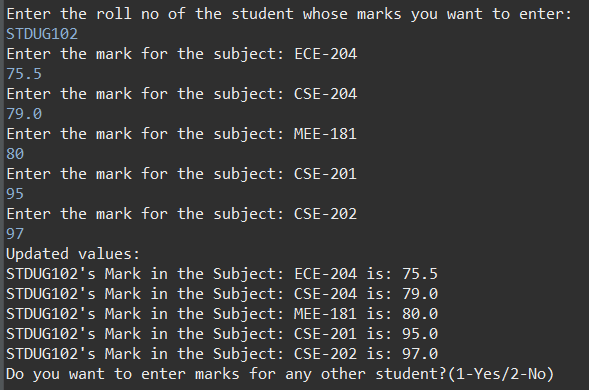


**Viewing Currently Registering courses:**

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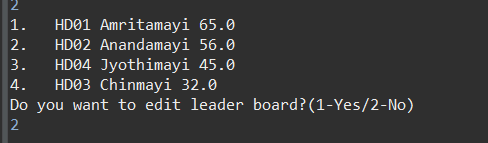
**Functions in Staff Module:**

**Allocate marks:**

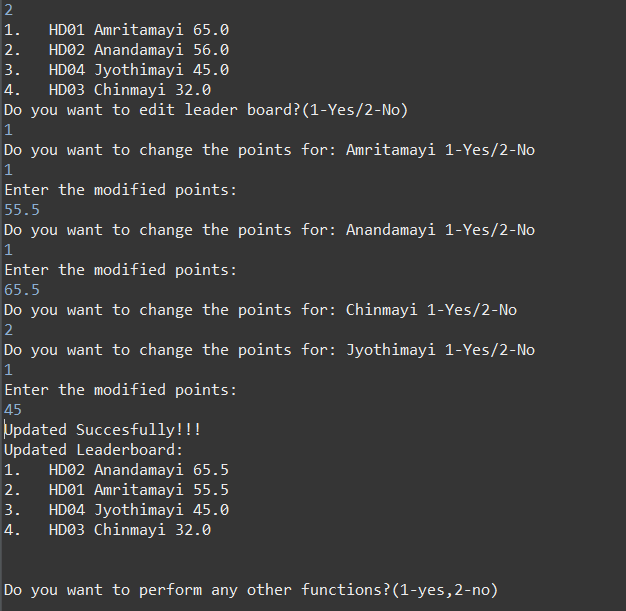
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**Accessing Leader Board:**

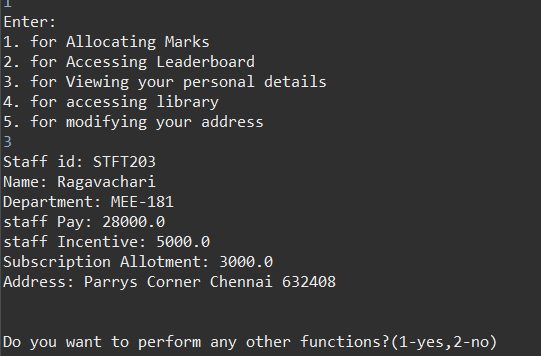
View Leader Board:



Modify Leader Board:



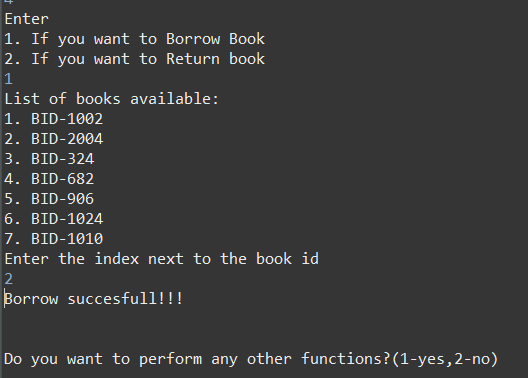
**Viewing Personal Details:**



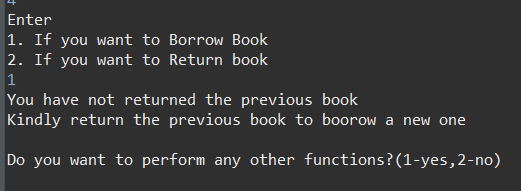
**Accessing Library:**

Borrowing a Book:

Staff who does not have any borrowed book currently:

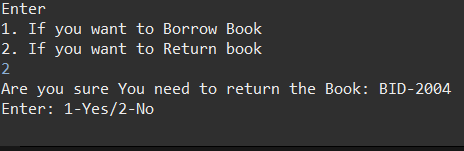


Staff who has borrowed a book currently and hasn’t returned:

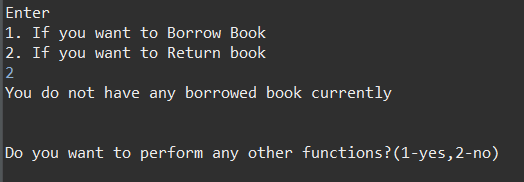


**Returning a Book:**

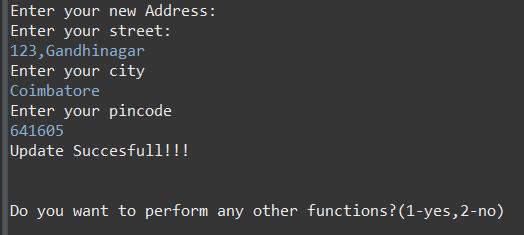
Staff who has borrowed a book:



Staff who hasn’t borrowed any book:



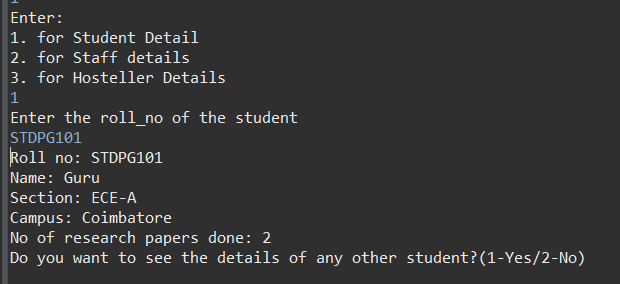
**Modifying Address:**

****

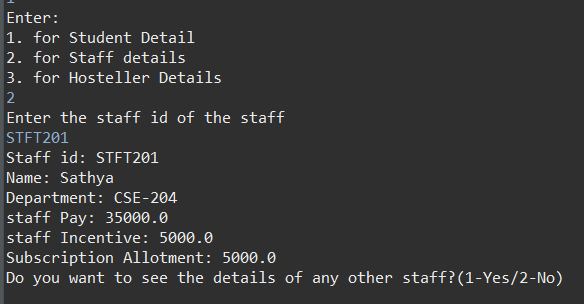
**Functions in the Admin module:**

**Viewing All Details:**

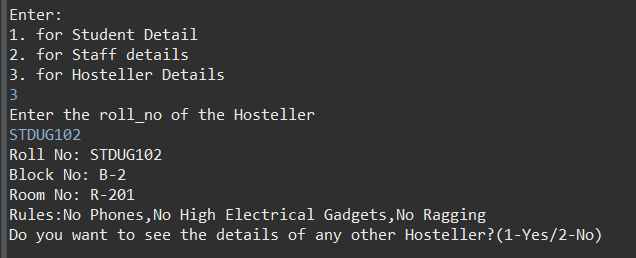
Viewing Details of a Student:



Viewing Details of a Staff:

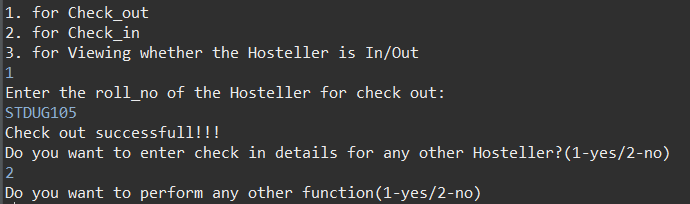


Viewing Details of a Hosteller:

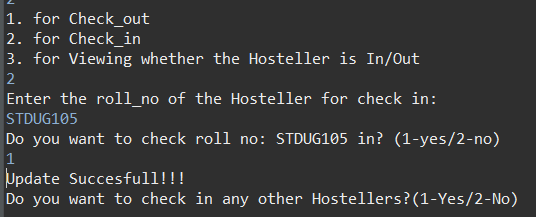


Accessing hosteller:

Checking a Hosteller out:



Checking a Hosteller in:



Viewing whether a hosteller is checked in or out:

