

1) Easy Level

```
Output Clear
Enter new Salary: 101203000
Employee details updated successfully!

--- Employee Management System ---
1. Add Employee
2. Update Employee
3. Remove Employee
4. Search Employee
5. Display All Employees
6. Exit
Enter your choice: 5

Employee List:
Employee ID: 1001, Name: GURJOT SINGH, Salary: 1.01203E8

--- Employee Management System ---
1. Add Employee
2. Update Employee
3. Remove Employee
4. Search Employee
5. Display All Employees
6. Exit
```

2)Medium List

```
Output Clear

--- Card Collection System ---
1. Search for cards by symbol
2. Display all cards
3. Exit
Enter your choice: 1
Enter the card symbol (e.g., Hearts, Spades, Diamonds, Clubs): Hearts
Cards of Hearts: [Ace, 2, 3, 4, 5, 6, 7, 8, 9, 10, Jack, Queen, King]

--- Card Collection System ---
1. Search for cards by symbol
2. Display all cards
3. Exit
Enter your choice: 2

--- All Cards ---
Spades: [Ace, 2, 3, 4, 5, 6, 7, 8, 9, 10, Jack, Queen, King]
Hearts: [Ace, 2, 3, 4, 5, 6, 7, 8, 9, 10, Jack, Queen, King]
Diamonds: [Ace, 2, 3, 4, 5, 6, 7, 8, 9, 10, Jack, Queen, King]
Clubs: [Ace, 2, 3, 4, 5, 6, 7, 8, 9, 10, Jack, Queen, King]
```

3) Hard Level

```
Output Clear  
* Seats: [Available] [Available] [Available] [Available] [Available] [Available]  
      [Available] [Available] [Available] [Available]  
Regular 1 failed to book seat 2. Already booked or invalid seat.  
VIP 1 successfully booked seat 2  
VIP 2 successfully booked seat 5  
Regular 2 successfully booked seat 7  
Seats: [Available] [Available] [Booked] [Available] [Available] [Booked]  
      [Available] [Booked] [Available] [Available]  
  
=== Code Execution Successful ===
```