```
D:\Java>javac lab5.java

D:\Java>java lab5
Welcome
Savings account or current account? 1- Savings; 2- Current
1
Enter your name
vighnesh
Enter the account number
1234
Enter the current available balance in your account
400
1. Deposit money
2. Calculate compound interest
3. Withdraw money
4. Display balance
5. Cheque book facility
6. Exit
Enter your choice
1
Enter amount to be deposited
200
Amount is deposited and balance is updated
1. Deposit money
2. Calculate compound interest
3. Withdraw money
4. Display balance
5. Cheque book facility
6. Exit
Enter your choice
2
Enter the principal deposit amount
300
Enter rate of interest
4
Enter the term(years)
```

```
Enter your choice
2
Enter the principal deposit amount
300
Enter rate of interest
4
Enter the term(years)
2
Enter the number of times interest in compounded annually
1
Interest is compounded and deposited; balance is updated
1. Deposit money
2. Calculate compound interest
3. Withdraw money
4. Display balance
5. Cheque book facility
6. Exit
Enter your choice
4
Balance amount is 924.48
1. Deposit money
2. Calculate compound interest
3. Withdraw money
```

```
Enter your choice
3
Enter the amount of money to be withdrawn
200
Money is withdrawn and balance is updated
1. Deposit money
2. Calculate compound interest
3. Withdraw money
4. Display balance
5. Cheque book facility
6. Exit
Enter your choice
4
Balance amount is 724.48
1. Deposit money
2. Calculate compound interest
3. Withdraw money
4. Display balance
5. Cheque book facility
6. Exit
Enter your choice
6

D:\Java>_
```