

```
Enter your Name:
Sumanjay
Enter your Ac no:
161210040
Enter Current Ac Balance:
10000
Enter Interest Rate:
10
Enter Time Period:
2
Choose Option:
1. See Details  2. Calculate SI 3. Calculate CI 4. Exit
1
Your Account details:
Welcome Sumanjay
Your Ac No is: 161210040
Current Ac Balance is: 10000
Choose Option:
1. See Details  2. Calculate SI 3. Calculate CI 4. Exit
2
Simple Interest for given data is: 2000
Choose Option:
1. See Details  2. Calculate SI 3. Calculate CI 4. Exit
3
Compound Interest for given data is: 2100
Choose Option:
1. See Details  2. Calculate SI 3. Calculate CI 4. Exit
4
Exiting....

Process returned 0 (0x0)   execution time : 15.887 s
Press any key to continue.
```

Interest Calculation Output

(Implementation of Friend Class)

nitdpc21@nitdpc21-HP-Compaq-8200-Elite-SFF-PC:~\$ g++ record.cpp

nitdpc21@nitdpc21-HP-Compaq-8200-Elite-SFF-PC:~\$./a.out

Roll No. 161210025

Enter details

Name : Aditi

Account No. : 346281

Balance : 60000

Rate(in %) : 10

Time(in yrs) : 3

1.Simple Interest	2.Compound Interest	3.Display	4.Exit
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1

Simple Interest : 18000

1.Simple Interest	2.Compound Interest	3.Display	4.Exit
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2

Compound Interest : 19860

1.Simple Interest	2.Compound Interest	3.Display	4.Exit
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3

Account holder Details

Name:Aditi

Account No:346281

Balance:60000

1.Simple Interest	2.Compound Interest	3.Display	4.Exit
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4

nitdpc21@nitdpc21-HP-Compaq-8200-Elite-SFF-PC:~\$ _
