INPUT:

#include <stdio.h>

int main()

{

float x, y;

char ch;

printf("Enter Initial Amount\n");

scanf("%f", &x);

printf("Enter\n C For Credit\n D For Debit\n B For Balance\n");

scanf("\n%c", &ch);

switch (ch)

{

case 'C':

printf("Enter Credit Amount\n");

scanf("%f", &y);

x = x + y;

printf("New Amount = %f", x);

break;

case 'D':

printf("Enter Debit Amount\n");

scanf("%f", &y);

if(x>=y)

{

x = x - y;

printf("New Amount = %f", x);

}

else

{

printf("Insufficient Balance In Your Account");

}

break;

case 'B':

printf("Amount In Your Account = %f", x);

break;

default:

printf("Choose Correct Option For Operation");

}

}

OUTPUT:

1.FOR CREDIT:

Enter Initial Amount

10000

Enter

C For Credit

D For Debit

B For Balance

C

Enter Credit Amount

5000

New Amount = 15000.000000

2.FOR DEBIT:

Enter Initial Amount

10000

Enter

C For Credit

D For Debit

B For Balance

D

Enter Debit Amount

5000

New Amount = 5000.000000

3.FOR BALANCE

Enter Initial Amount

10000

Enter

C For Credit

D For Debit

B For Balance

B

Amount In Your Account = 10000.000000