

```
#include<stdio.h>

int main()

{

float amt,creditamt,debitamt;

char ch;

printf("Enter initial amount\n");

scanf("%f",&amt);

printf("Enter\nc for credit\nd for debit\nb for balance\n");

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

switch(ch)

{

case 'b':

printf("Amount in your account=%f",amt);

break;

case 'c':

printf("Enter credit amount\n");

scanf("%f",&creditamt);

amt=amt+creditamt;

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

break;

case 'd':

printf("Enter debit amount\n");

scanf("%f",&debitamt);

if(amt>=debitamt)

{
```

```
amt=amt-debitamt;
printf("New Amount=%f",amt);
}
else
{
printf("Insufficient amount");
}
break;
default:
printf("Invalid input!!");
}
}
```