```python
1  # Online Python compiler (interpreter) to
       run Python online.
2  # Write Python 3 code in this online editor
       and run it.
3  balance=0
4  def credit():
5      global amount_cre
6      amount_cre=int(input("enter amount:"))
7      account_num=int(input("enter acc num:"))
8      print("amount credited")
9      global balance
10     balance=balance+amount_cre
11     print(f"Total balance is {balance}")
12
13
14
15
16  def withdraw():
17      global amount_deb
18      global balance
19      amount_deb=int(input("enter amount:"))
20      if amount_deb<=balance:
21
22          print("amount debited")
23
24          balance=balance-amount_deb
25          print(f"Total balance is {balance}")
26
27      else:
28          print("insufficient balance")
29                                        Run
30
```

```python
31
32  def balance_enquiry():
33      print(f"Total balance is {balance}")
34
35  def mini_statement():
36
37      print(f"{amount_cre}credited")
38      print(f"{amount_deb}debited")
39
40
41  def exit():
42      print("Thanks for visiting")
43      return
44
45  while True:
46
47      choice=int(input("enter choice:"))
48
49      if choice==1:
50          credit()
51
52      elif choice==2:
53          withdraw()
54
55      elif choice==3:
56          mini_statement()
57
58      elif choice==4:
59          balance_enquiry()
60
61      elif choice==5:
```

```python
40
def exit():
    print("Thanks for visiting")
    return

while True:

    choice=int(input("enter choice:"))

    if choice==1:
        credit()

    elif choice==2:
        withdraw()

    elif choice==3:
        mini_statement()

    elif choice==4:
        balance_enquiry()

    elif choice==5:
        exit()
        break

    else:
        print("enter valid input ")


```