

```
1  # Python program to create
   Bankaccount class
2  # with both a deposit() and a
   withdraw() function
3  class Bank_Account:
4      def __init__(self):
5          self.balance=0
6          print("Hello!!!
   Welcome to the Deposit &
   Withdrawal Machine")
7
8      def deposit(self):
9
10         amount=float(input("Enter
   amount to be Deposited: "))
11         self.balance += amount
12         print("\n Amount
   Deposited:",amount)
13
14     def withdraw(self):
15         amount =
   float(input("Enter amount to
   be Withdrawn: "))
16         if
```



```
15     if
16         self.balance>=amount:
17             self.balance-
18             =amount
19             print("\n You
20             Withdrew:", amount)
21         else:
22             print("\n
23             Insufficient balance ")
24     def display(self):
25         print("\n Net
26         Available
27         Balance="self.balance)
28
29 # Driver code
30
31 # creating an object of class
32 s = Bank_Account()
33
34 # Calling functions with that
35 class object
36 s.deposit()
37 s.withdraw()
38 s.display()
```

Hello!!! Welcome to the Deposit & Withdrawal Machine

Enter amount to be Deposited: