

<b>TEAM ID</b>	PNT2022TMID42148
<b>TITLE</b>	AI BASED DISCOURSE FOR BANKING INDUSTRY
<b>COLLEGE NAME</b>	AVS COLLEGE OF TECHNOLOGY

## Net Banking Action

### Code view :

# BankAccount

classclass

Bankaccount:

def\_init\_(self):

# Function to deposit amountdef

deposit(self):

amount = float(input("Enter amount to be

deposited: "))self.balance += amount

print("\n Amount Deposited:", amount)

# Function to withdraw the amountdef

withdraw(self): amount =

float(input("Enter amount to be

withdrawn: "))if self.balance >= amount:

self.balance -= amount print("\n

You Withdrew:",

amount)else:

print("\n Insufficient balance ")

# Function to display the

amountdef display(self):

print("\n Net Available Balance =",

```

self.balance)# Python program to create

Bankaccount class

# with both a deposit() and a withdraw()

functionclass Bank_Account:

    def __init__(self):
self.balance=0
print("Hello!!! Welcome to the Deposit & Withdrawal Machine")


    def deposit(self):

        amount=float(input("Enter amount to be

        Deposited: "))self.balance += amount

        print("\n Amount Deposited:",amount)

    def withdraw(self):

        amount = float(input("Enter amount to be

        Withdrawn: "))if self.balance>=amount:

            self.balance-=amount
print("\n You Withdrew:", amount)
else:

            print("\n Insufficient balance ")


    def display(self):
print("\n Net Available Balance=",self.balance)


# Driver code

```

```
# creating an object of  
  
classs =  
  
Bank_Account()  
  
# Calling functions with that class  
  
objects.deposit()  
  
s.withdraw()  
  
s.display(  
  
)
```

### **Output:**

```
Hello !!! Welcome to Deposit&Withdrawal  
MachineEnter amount to be deposited:  
Amount Deposited: 1000.0 Enter  
amount to be withdrawn:You  
Withdrew:  
500.0  
  
Net Available Balance = 500.0
```

