TEAM ID	PNT2022TMID42950
TITLE	AI BASED DISCOURSE FOR BANKING INDUSTRY
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## **Net Banking Action**

```
Code view:
# BankAccount
classclass
Bankaccount:
      def__init_(self):
# Function to deposite
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   be withdrawn: "))if self.balance 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            Withdrawn: "))if self.balance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.withdra
 w()
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 withdrawn:You Withdrew: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

