TEAM ID	PNT2022TMID26751
TITLE	AI BASED DISCOURSE FOR BANKING INDUSTRY
DATE	14.11.2022

Net Banking Action

```
Code view:
# BankAccount
class class
Bankaccount:
      def_init (self):
# Function to deposite
                  def
amount
deposit(self):
            amount = float(input("Enter amount to be
            deposited: ")) self.balance += amount
            print("\n Amount Deposited:", amount)
# Function to withdraw the
amount def
withdraw(self):
   amount = float(input("Enter amount to
    be withdrawn: ")) if self.balance >=
              self.balance
    amount:
    print("\n You Withdrew:",
                           print("\n
   amount)
                 else:
Insufficient balance ") # Function to
display the amount def display(self):
            print("\n Net Available Balance =",
self.balance) # Python program to create
```

```
Bankaccount class
# with both a deposit() and a
withdraw() function class
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            Withdrawn: ")) if self.balance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
class s =
Bank_Account()
# Calling functions with that class
object s.deposit()
s.withdra
w()
s.display(
)
Output:
Hello !!! Welcome to Deposit&Withdrawal
Machine Enter amount to be deposited:
Amount Deposited: 1000.0
 Enter
         amount
                   to
                         be
withdrawn: You Withdrew:
500.0
Net Available Balance = 500.0
```

