Class BankAccount:

Def \_\_init\_\_(self, account\_number, account\_holder\_name, initial\_balance=0.0):

Self.\_\_account\_number = account\_number

Self.\_\_account\_holder\_name = account\_holder\_name

Self.\_\_account\_balance = initial\_balance

Def deposit(self, amount):

If amount > 0:

Self.\_\_account\_balance += amount

#self.\_\_account\_balance = self.\_\_ account\_balance+amount

Print(“Deposited â‚¹{}. New balance: â‚¹{}”.format(amount,

Self.\_\_account\_balance))

Else:

Print(“Invalid deposit amount.”)

Def withdraw(self, amount):

If amount > 0 and amount <= self.\_\_account\_balance:

Self.\_\_account\_balance -= amount

#self.\_\_account\_balance = self.\_\_account\_balance – amount

Print(“Withdrew â‚¹{}. New balance: â‚¹{}”.format(amount,

Self.\_\_account\_balance))

Else:

Print(“Invalid withdrawal amount or insufficient balance.”)

Def display\_balance(self):

Print(“Account balance for {} (Account #{}): â‚¹{}”.format(

Self.\_\_account\_holder\_name, self.\_\_account\_number,

Self.\_\_account\_balance))

# Create an instance of the BankAccount class

Account = BankAccount(account\_number=”12210100003”,

Account\_holder\_name=”st”,

Initial\_balance=5000.0)

# Test deposit and withdrawal functionality

Account.display\_balance()

#account.deposit (500.0)

#account.withdraw(200.0)

#account.display\_balance()