(class)

#2.

class Cosmetics:

def \_\_init\_\_ (self,pname,brand="lakmae",price=300,category="a"):

self.pname=pname

self.brand=brand

self.price=price

self.category=category

def show(self):

print(" product\_name:",self.pname,"\n","product\_brand:",self.brand,"\n","product\_price:",self.price,"\n","product\_category:",self.category)

cos=Cosmetics("Eye\_Liner")

cos.show()

#1.

class Bank\_account:

def \_\_init\_\_(self,name,no,balance=0):

self.name=name

self.no=no

self.balance=balance

def deposit(self,amount):

if amount>0:

self.balance+=amount

print("deposited\_amount:",amount)

else:

print("you did't have sufficient amount")

def withdraw(self,amount):

if amount>0:

self.balance-=amount

print("withdraw\_amount:",amount)

else:

print("you didn't have sufficient amount to withdraw")

def balance\_amount(self):

print("balance\_amount:",self.balance)

account=Bank\_account("asta",465758656,0)

account.deposit(25000)

account.withdraw(5000)

account.balance\_amount()