**Calculator else-if**print(**"1.ADD**\n **2.Sub**\n**3.Mul**\n**4.div"**)  
print(**"select your choice:"**)  
choice = int(input())  
**if** choice==**1**:  
 n1=input(**"enter 1st no:"**)  
 n2=input(**"enter 2nd no:"**)  
 ans=int(n1)+int(n2)  
 print(**"answer:"**,ans)  
**elif** choice==**2**:  
 n1=int(input(**"enter 1st no:"**))  
 n2=int(input(**"enter 2nd no:"**))  
 ans=n1-n2  
 print(**"answer:"**,ans)  
**elif** choice==**3**:  
  
 n1 = int(input(**"enter 1st no:"**))  
 n2 = int(input(**"enter 2nd no:"**))  
 ans = n1 \* n2  
 print(**"answer:"**,ans)  
**elif** choice==**4**:  
  
 n1 = int(input(**"enter 1st no:"**))  
 n2 = int(input(**"enter 2nd no:"**))  
 ans=n1/n2  
 print(**"answer:"**,ans)  
**else** :  
 print(**"invalid input"**)

**ATM function**

*# pin=123***import** time  
  
balance=**500**amt=balance  
  
**def** deposit():  
 b=int(input(**"Enter amount : "**))  
 **global** amt,balance  
 amt=balance + b  
 balance=amt  
 time.sleep(**1.5**)  
 print(**f"Your balance after depositing :** {amt} **Rupees. "**)  
  
**def** withdraw():  
 **global** amt,balance  
 wd=int(input(**"Please enter amount : "**))  
 **if** wd > balance: *# ---------error----here balance amt is not getting updating* time.sleep(**1.5**)  
 print(**"**\n**Insufficient balance...!"**)  
 **else**:  
 **global** amt  
 amt=amt-wd  
 balance=amt  
 time.sleep(**1.5**)  
 print(**f"Your available balance after withdrawal :** {amt} **Rupees. "**)  
 *# balance=amt***def** Balance():  
 *# global amt* print(**'**\n\n**Your Current Balance is : '**,amt )*#-------error----balance is not get updating*print(**'--------WELCOME--------'**)  
pin=int(input(**"Please Enter your pin : "**))  
**if** pin==**123**:  
 print(**"**\n**Balance amount : "**,balance)  
 print(**'----------------------------------------------------------'**)  
 **while True**:  
 print(**"**\n**1.Balance Enquiry**\n**2.Deposit**\n**3.Withdrawal**\n**4.Cancel Transcation"**)  
 choice=int(input(**"Enter your Choice : "**))  
 **if** choice==**1**:  
 Balance()  
 **elif** choice==**2**:  
 deposit()  
 **elif** choice==**3**:  
 withdraw()  
 **elif** choice==**4**:  
 print(**'**\n**Transcation Cancelled'**)  
 print(**'----THANK YOU-----'**)  
 **break  
else**:  
 print(**'INVALID PIN'**)