name=str(input("Enter the name:"))

regno=int(input("Enter regno:"))

m1=int(input("Enter mark1"))

m2=int(input("Enter mark2"))

m3=int(input("Enter mark3"))

m4=int(input("Enter mark4"))

m5=int(input("Enter mark5"))

tot=m1+m2+m3+m4+m5

avg=tot/5

print("student name:",name)

print("Regno:",regno)

print("Total marks:",tot)

print("Average:",avg)

if(m1 and m2 and m3 and m4 and m5>=35):

print("Result:pass")

if(avg>=90):

print("Grade A")

elif(avg>=70 and avg < 70):

print("Grade B")

elif(avg>=50 and avg< 70):

print("Grade C")

elif(avg>=35 and avg < 50):

print("Grade D")

else:

print("Result:Fail")

print("Grade:Nil")

out put:

Enter the name:hari

Enter regno:123

Enter mark198

Enter mark289

Enter mark398

Enter mark489

Enter mark590

student name: hari

Regno: 123

Total marks: 464

Average: 92.8

Result:pass

Grade A