Que1)

name1=input(" ")

print("hello ,"+ name1)

Que2)

a=int(input('no. 1'))

b=int(input('no 2'))

if(a+b>=0):

print("positive")

else:

print("negative")

Que 3)

a= int(input())

while(True):

b=int(input("enter no: "))

if(a==b):

break

print('correct')

Que 4)

name=input('name')

lastname=input('last name')

wholename=name+lastname

print(wholename)

Que5)

msg=input('enter message')

print(msg.swapcase())

Que6)

a=[1,2,3,4]

sum1=0

mul1=1

for x in a:

sum1=sum1+x

mul1=mul1\*x

print(sum1)

print(mul1)

Que 7)

a=['1','2','3','4','a','b','c','d']

x=input("enter")

flag=False

for z in a:

if(z==x):

flag=True

print(flag)

Que 8)

a=['1','2','3','4','a','b','c','d']

b=['1','5','7','9','e','f','b','a','g']

flag=False

for x in a:

for y in b:

if(x==y):

flag=True

print(flag)

Que9)

histogram=[4,9,10,1,3]

for x in histogram:

print(x\*"\*")

Day 2:

Que 1)

a=int(input('no.'))

b=input('char')

def gen\_char(a,b):

c=b

while(a>1):

c=c+b

a=a-1

return c

print(gen\_char(a,b))

Que3)

words=['ankur','neet','Hari','ramprasad',’ateet’]

def find\_longest(a):

res=[]

for x in a:

res.append(len(x))

z=max(res)

w=res.index(z)

print(words[w])

find\_longest(words)

que4)

words=['ankur','neet','Hari','ramprasad','ateet']

def filter\_longest(words):

res=[]

a=int(input('no.'))

for x in words:

if len(x)>a:

res.append(x)

print(res)

filter\_longest(words)

que 5)

a=input("enter ")

def func(a):

res=[]

for words in a:

for letters in words:

if letters.isalpha():

res.append(letters)

z=res

z.reverse()

if(z==res):

return True

else:

return False

print(func(a))

que6)

a=input("enter")

def check\_panagram(a):

b=['a','b','c','d','e','f','g','h','i','j','k','l','m','n','o','p','q','r','s','t','u','v','w','x','y','z']

flag=False

for x in b:

if x in a:

flag=True

else:

break

return flag

print(check\_panagram(a))

que 3)

words=['ankur','neet','Hari','ramprasad','ateet']

res=[]

for x in words:

res.append(len(x))

for i in range (0, len(res)):

print("%s maps to %d"%(words[i],res[i]))

Que2)

n = int(input("enter size of list1:"))

list1 = []

for i in range (0,n):

    a = int(input("Enter a number"))

    list1.append(a)

def func(list1):

   print (max(list1))

func(list1)