Q 1: Write a Python program to print "Hello Python"?

Ans: print ("Hello Python")

Q 2: Write a Python program to do arithmetical operations addition and division.?

Ans :

def addition(x,y):

return x+y

def substraction(x,y):

return x-y

print(addition(5,7))

print(substraction(10,8))

Q 3: Write a Python program to find the area of a triangle?

Ans :

def areaT(x,y,z):

s = (x+y+z)/2

area = (s\*(s-x)\*(s-y)\*(s-z)) \*\* 0.5

return area

print(areaT(20,20,10))

Q 4: Write a Python program to swap two variables?

Ans :

def swap(x,y):

x,y = y,x

return x,y

a=4

b=8

print(a,b)

a,b = swap(a,b)

print(a,b)

Q 5: Write a Python program to generate a random number?

Ans :

import random

print(random.randint(1,1865849))