QUESTION 1:

The advantage of using function is increasing the re usability of code .

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QUESTION 2 :

When we call a function then only its running and when we specify it its only defined .

Question 3:

Def is used for creating a function for eg d

def function\_name(parameters):

"""docstring"""

statement(s)

QUESTION 4:

Function is set of commands which is made to achieve a task while calling a function is a procedure which is used to perform the action by calling the desired function to achieve the result.

QUESTION 5 :

A variable declared inside the function's body or in the local scope is known as a local variable

A variable declared outside of the function is called Global Variable .

QUESTION 6 :

It wil return the value of the variable assigned to the variable inside local function

QUESTION 7 :

Return Value is used to give value to user and come out of the function, If there is a expression then value of the expression is returned .

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QUESTION 8 :

if there is no return value then it will return none .

QUESTION 9:

X=10

Def test ():

X=5

Print (‘’local value of x is “, x)

Test()

Print (“global value of x ”,x)

QUESTION 10 :

None is the type of None .

Question 11:

Import is used to get the inbult or custome function in code so that we don’t need to write function in code again .

QUESTION 12 :

FROM SPAM IMPORT BEACON

PRINT (BEACON(1,2))

DEF BEACON(A,B):

RETURN A+B

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We can use try and except feature for saving our programme from being crashed due to any error

Try :

Print(“this is try ”)

Except:

Print(“something went wrong ”)

QUESTION 14 :

# try is used for testing the code , if it fails it generates a error

Try :

Print(“this is try ”)

# Except is used for handling the error generating due to the code failed in try block

Except:

Print(“something went wrong ”)