

Worksheet

Name:
Roll No: Class: Section:
Date:

STRING, LIST AND PYTHON FUNCTION

Chapter-8

A. Tick (✓) the correct option.

1. Which of the following is a looping statement in Python?

a. for statement	<input type="checkbox"/>
b. while statement	<input type="checkbox"/>
c. if statement	<input type="checkbox"/>
d. break statement	<input type="checkbox"/>
2. Which of the following statements allow to repeat a task for a fixed number of times?

a. for statement	<input type="checkbox"/>
b. while statement	<input type="checkbox"/>
c. if...else statement	<input type="checkbox"/>
d. continue statement	<input type="checkbox"/>
3. Which of the following statements terminates the execution of the loop?

a. if	<input type="checkbox"/>
b. for	<input type="checkbox"/>
c. break	<input type="checkbox"/>
d. continue	<input type="checkbox"/>

A. Fill in the blanks using the hints given below.

Hints: break, inbuilt, while, continue

1. The range() function is an function of Python.
2. The statement executes a set of statements repeatedly, until the logical expression remains true.
3. The and are the jump statements in Python.

C. Answer the following questions.

1. What is looping?
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2. Write the syntax of the 'for loop'.
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