

Worksheet

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Name:

Roll No: Class: Section:

Date:

CONDITIONAL AND LOOPING STATEMENTS IN PYTHON

Chapter-10

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

Hints: infinite, break, inbuilt, while, continue, non-zero

1. The range() function is a/an function of Python.
2. The statement executes a set of statements repeatedly, until the logical expression remains true.
3. Any value in the while loop indicates an always true condition whereas zero indicates condition.
4. The loop never ends.
5. The and are the jump statements in Python.

B. Write 'T' for true and 'F' for false.

1. We can use do-while loop in Python.
2. The continue statement breaks the loops one by one.
3. Function blocks begin with the keyword followed by the function name and parentheses.
4. We cannot create our own functions in Python.
5. The while statement is the looping statement.

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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