Worksheet

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Name: ....

Roll No: .... Class: .... Section: ....

Date: ....

CONTROL STRUCTURES IN PYTHON

A. Fill in the blanks.

1. Various types of control structures provided by Python are ...., ..., and ....

2. A statement or statements indented inside the if statement are executed only if the condition evaluates to ....

3. In .... loop, it is known in advance how many times the loop is going to be executed.

4. The .... statement is used in the for ( ) and while ( ) loops to terminate the loop.

5. All the statements are executed .... one after the other as they appear in a program.

B. Answer the following questions.

1. What is iteration in programming?

   ....

   ....

2. Why is iteration important?

   ....

   ....

3. Which two statements are used to implement iteration? Explain.

   ....

   ....

Class -8

Grade: ★ ★ ★ ★ ★

Teacher's Signature: ....