

# Worksheet

Name: .....

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

Date: .....

## CONTROL STRUCTURES IN PYTHON

Chapter-7

**A. Fill in the blanks using the hints given below:****Hints:** false, if, true, else

1. The ..... statement is the simplest conditional statement.
2. In Python, the non-zero value is interpreted as .....
3. Decision statements may give the results true or .....
4. The ..... block will be executed if and only if the provided condition evaluates to false.

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

1. The if...else statement is the simplest conditional statement. ....
2. Python does not allow nested if statement. ....
3. The if...elif...else ladder not a conditional statement in Python. ....
4. The if statement executes a command if the provided condition evaluates to true. ....
5. The if...elif...else statement allows you to test multiple conditions. ....

**C. Answer the following questions.**

1. What is decision making statement?

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2. Write the syntax for the if...elif...else statement.

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