

Worksheet

1

Name:

Roll No: Class: Section:

Date:

CONDITIONAL STATEMENTS IN PYTHON

Chapter-10

A. Tick (✓) the correct option.

1. conditional statement is used to test multiple conditions.

a. if

☐

b. if...else

☐

c. if...elif...else

☐

d. All of these

☐

2. Which of the following conditionals can test multiple conditions?

a. if Statement

☐

b. if...else Statement

☐

c. if...elif...else Statement

☐

d. None of these

☐

3. What is the answer of the expression, $3**3**3$?

a. 3

☐

b. 27

☐

c. 9

☐

d. 18

☐

B. Fill in the blanks using the hints given below:

Hints: non-zero, conditional, false, else

1. The if statement is the simplest statement.

2. In Python, the value is interpreted as false.

3. statements may give the results true or false.

4. The decision block will be executed if and only if the provided condition evaluates to