

Name: \_\_\_\_\_

Roll No: \_\_\_\_\_

Class: \_\_\_\_\_ Section: \_\_\_\_\_ Date: \_\_\_\_\_

## CONDITIONAL STATEMENTS IN PYTHON

### A. Write syntax of the following:

1. if statement - \_\_\_\_\_  
\_\_\_\_\_
2. if...else statement - \_\_\_\_\_  
\_\_\_\_\_
3. nested if statement - \_\_\_\_\_  
\_\_\_\_\_

### B. Tick (✓) the correct option.

1. What is the answer of the expression,  $2^{**}4-6//2$ ?  

|       |                          |         |                          |
|-------|--------------------------|---------|--------------------------|
| a. 13 | <input type="checkbox"/> | b. 16   | <input type="checkbox"/> |
| c. 14 | <input type="checkbox"/> | d. 13.5 | <input type="checkbox"/> |
2. .... are the reserved words in Python.  

|             |                          |                  |                          |
|-------------|--------------------------|------------------|--------------------------|
| a. Keywords | <input type="checkbox"/> | b. Operators     | <input type="checkbox"/> |
| c. Comments | <input type="checkbox"/> | d. None of these | <input type="checkbox"/> |
3. Which of the following operator has the lowest precedence?  

|        |                          |                  |                          |
|--------|--------------------------|------------------|--------------------------|
| a. AND | <input type="checkbox"/> | b. +             | <input type="checkbox"/> |
| c. //  | <input type="checkbox"/> | d. None of these | <input type="checkbox"/> |

### C. Write a Python program to check whether a candidate is eligible for voting or not.

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