

Name: _____

Roll No: _____

Class: _____ Section: _____ Date: _____

INTRODUCTION TO PYTHON

A. Guess! who am I?

1. I am an operator used to assign the value of the right expression to the left operand.
2. I am an operator used to perform addition between two operands.
3. I am an operator that returns true, if one of the operands is true.

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

1. The print() function allows to display output on the screen while a program executes.
2. The relational operators are used primarily in the expression evaluation to make a decision.
3. The input() function automatically converts input data to the correct data type.
4. In Python, a variable can store multiple types of data, including strings, integers, and floats.

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

1.

```
a = 10
b = 5
result = a ** b
print("The result of", a, "raised to the power of", b, "is", result)
```
2.

```
a = 10
b = 5
a = a + b
b = a - b
a = a - b
print("a:", a, "b:", b)
```