

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

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

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

## INTRODUCTION TO PROGRAMMING PYTHON

### A. Fill in the blanks using the hints given below:

**Hints:** Instructions, Assembler, Interactive, Guido van Rossum, Digit

1. Python was developed by .....
2. In ..... mode, we type one command at a time.
3. A variable name cannot start with a .....
4. A computer language is the means by which ..... are transmitted to the computer.
5. An ..... is a program used to translate assembly language into machine language.

### B. Answer the following questions:

1. Define the term data types.  
.....
2. What is the use of variables in Python?  
.....
3. Define computer language.  
.....

### C. Identify the components of Python IDLE window and write down the names in the given boxes.

