

# Worksheet

2

Name: .....

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

Date: .....

## INTRODUCTION TO PROGRAMMING

### Chapter-8

#### 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.

