

# Worksheet

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Name: .....

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

Date: .....

## INTRODUCTION TO PROGRAMMING

### Chapter-8

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

**Hints:** Programmers, Programming, Assembler, Natural, High-level language

1. The ..... enables the computer to convert th assembly language instructions into machine code.
2. .... requires less time to write a program.
3. To communicate with the computers, we need ..... languages.
4. The fifth-generation languages, also known as ..... languages.
5. People who write the programs are called .....

#### B. Answer the following questions.

1. Write the name of four Third Generation Languages.  
.....
2. Define Natural Languages (5GL). Write the name of two Natural Languages.  
.....
3. Define computer language.  
.....

#### C. Guess who am I?

1. I converts the entire high-level language program into machine language at once. ....
2. I translates and executes one statement at a time. ....
3. I enables the computer to convert the assembly language instructions into machine code. ....