

# Worksheet

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Name: .....

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

Date: .....

## PROBLEM SOLVING AND PROGRAMMING LANGUAGES

**Chapter-7**

### A. Circle the correct option.

1. A program is a set of (instructions / words).
2. Syntax is the grammar of a computer (language / program).
3. The process of writing a program is called (programming / manufacturing).
4. People who write programs are called (programmers / manufacturers).
5. A low-level language is a programming language that is machine (dependent / independent).

### B. Complete the sentences.

1. Assembly Language is also known as .....
2. Machine language is the only language, understood by a .....
3. A language translator is a software that converts a High Level Language (HLL) program into a .....
4. The first step in every programming language is to write an .....

### C. Define the following:

1. Algorithm - .....  
.....
2. Flowchart - .....  
.....

Class -6