

Worksheet

1

Name:

Roll No: Class: Section:

Date:

INTRODUCTION TO PROGRAMMING

Chapter-8

A. Tick (✓) the correct option.

1. Which of the following is an example of third generation language?

a. Mercury

☐

b. Perl

☐

c. PASCAL

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d. Python

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2. Which of the following is not an example of language translator?

a. Compiler

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b. Interpreter

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c. Assembler

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d. Assembly Language

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3. The language understood by the computer is

a. Assembly language

☐

b. Machine language

☐

c. High-level language

☐

d. 4GL

☐

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

1. A language translator is a software that converts a high-level language program in to a machine language.

2. Machine language is also known as first generation language (1GL).

3. There are only two programming languages worldwide.

C. Match the following:

1. Java

a. Natural Language

2. SQL

b. Fourth Generation Language

3. OPS5

c. Third Generation Language