ORANGE

WORKSHEET ①

Name: _____

Roll No: _____

Class: _____ Section: _____ Date: _____

TOUCHPAD
MODULAR Ver. 4.0 ⊙

CLASS **5**

ALGORITHM AND FLOWCHART

Chapter-4

A. Tick (✓) the correct option.

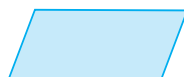1. Which of the following is the symbol of input and output box in a flowchart?

    a. ⬭ ☐   b. △ ☐

    c. ▱ ☐   d. ○ ☐

2. An .... is a set of steps in a sequential manner to solve a problem or to complete a task.

    a. symbol ☐   b. start ☐

    c. algorithm ☐   d. end ☐

B. Match the following symbols used in Flowchart with their names:

1. Process   a. ○ ⬠
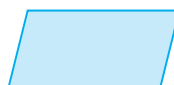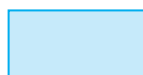
2. Input/Output   b. ◇

3. Connector   c. ▱

4. Decision   d. ▭

C. Fill in the blanks using the hints given below:

Hints: Flowchart, Connectors, Programming

1. .... are usually labelled in pairs to show matching jump points.

2. .... is step-by-step instructions to the computer.

3. A computer programmer draws a .... before writing a computer program.