

Name: _____

Roll No: _____

Class: _____ Section: _____ Date: _____

ALGORITHMIC INTELLIGENCE

A. Tick (✓) the correct option.

1. Which of the following uses special symbols to represent each step?

a. Data

☐

b. Flowchart

☐

c. Reasoning

☐

d. Algorithm

☐

2. Which of the following is the basic form of data that a computer can directly interpret ?

a. Reasoning

☐

b. Binary code

☐

c. Conditions

☐

d. Data

☐

3. Which of the following are used in a program to instruct the computer to make a decision?

a. Conditional statements

☐

b. Algorithm

☐

c. Binary code

☐

d. Flowchart

☐

4. Which part of the brain is responsible for logic and reasoning?

a. Left brain

☐

b. Front brain

☐

c. Right brain

☐

d. Central brain

☐

B. Fill in the blanks.

1. The left brain controls creativity and

2. An algorithm and a flowchart are the to write a program.

3. Each letter and symbol has a unique code.

4. Our brain processes, and stores information.