



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.