

Unit: Flow chart & algorithm

1, The operation represented by a parallelogram is

- a. **Input/output**
- b. condition
- c. assignment
- d. comparison

2. In flowchart representation, which of the following symbols indicates 'process'?

- a. oval
- b. **Rectangle**
- c. diamond
- d. parallelogram

3. In flowchart representation, which of the following symbols indicates 'decision'?

- a. oval
- b. Rectangle
- c. **diamond**
- d. parallelogram

4. Which of the following is the pictorial representation of an algorithm ?

- a. program
- b. **Flowchart**
- c. pseudo code
- d. None of the above

5. A detailed flowchart is called

- a. Stack
- b. Macro
- c. **Micro**
- d. Union

6. Actual instructions in flowcharting are represented in

- a. Circles
- b. **Boxes**
- c. Arrows
- d. Lines

7. A box that can represent two different conditions.

- a. Rectangle
- b. **Diamond**
- c. Circle
- d. Parallelogram

8. A flowchart that outlines the main segments of a program.

- a. Queue
- b. **Macro**
- c. Micro
- d. Union

9. In the flowchart of algorithm, the arrows and lines are drawn to show the

- a. Direction of steps
- b. **Order of steps**
- c. Cancellation of steps
- d. Classification of steps

10. When designing a flowchart, each step in the process is depicted by a shape and is associated with a short description.