

Satish Chandra Memorial School

Class - VI

CLASS TEST- 4

Subject - Computer

Topic - Formatting a Webpage & Algorithm,
Flowchart and Mindmap

Marks - 15

*General Instructions: Write date, Class test - 4, Question and Answer with option number only.
All questions are compulsory. Each question carries 1 mark*

Choose the correct option for the following:

1. What is an algorithm?

- A. A type of computer hardware
- B. A step-by-step set of instructions designed to solve a specific problem
- C. A visual diagram with colors and images
- D. A computer programming language

2. Which of the following is NOT a key characteristic of an algorithm?

- A. It requires input data
- B. It must be infinite
- C. It performs operations in a specific order
- D. It generates a result or solution

3. Which symbol is used to represent decision points in a flowchart?

- A. Rectangle
- B. Oval
- C. Diamond
- D. Parallelogram

4. What is the purpose of CSS in web page formatting?

- A. To create computer algorithms
- B. To develop flowcharts
- C. To control elements like color, font, and text size in HTML
- D. To translate high-level language to machine code

5. Which of these is NOT a rule for drawing a flowchart?

- A. Every flowchart must have a clear starting point
- B. Arrange steps in a logical sequence
- C. Use only rectangles for all steps
- D. Ensure arrows indicate the flow direction

6. What CSS property would you use to change the color of text on a webpage?

- A. text-color
- B. font-color
- C. color
- D. text-style

7. What is a mind map?

- A. A computer program that translates code
- B. A visual diagram that organizes information hierarchically around a central concept
- C. A type of low-level computer language
- D. A step-by-step procedure for solving a problem

8. Which CSS property controls the alignment of text?

- A. text-align
- B. align-text
- C. text-position
- D. position-text

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9. What is brainstorming?

- A. A type of computer language
- B. A creative technique to generate a large quantity of diverse ideas
- C. A method for formatting web pages
- D. A symbol used in flowcharts

10. Which of the following is an example of a high-level programming language?

- A. Machine language B. Assembly language C. Python D. Binary code

11. What does CSS stand for?

- A. Computer Style System B. Cascading Style Sheet
- C. Creative Style Selector D. Coding Style Syntax

12. What is the purpose of a language translator in computing?

- A. To translate text from one human language to another
- B. To process code written in a high-level language and convert it to a low-level language
- C. To create mind maps
- D. To format web pages

13. Which CSS property would you use to add space around an HTML element?

- A. padding B. margin C. space D. border

14. Which of these is NOT a type of computer language mentioned in the document?

- A. Low-level language
- B. High-level language
- C. 5th generation language
- D. 6th generation language

15. What symbol is typically used to represent the start and end points in a flowchart?

- A. Rectangle
- B. Diamond
- C. Oval or rounded rectangle
- D. Parallelogram