

Nishant eAcademy

CBSE Sample Paper Class 9 Computer Application 2019-20

Subject: Computer Application Class: 9 Maximum Marks: 50 Duration: 2 hours

Section A: Multiple Choice Questions (15 marks)

- Which of the following is an example of a high-level programming language? a)
 HTML b) Java c) Binary code
- 2. What is the purpose of an operating system? a) Creating documents b) Running applications c) Editing images
- 3. Which of the following is used to create a website? a) Word processing software b) Spreadsheet software c) HTML editor
- 4. What is the function of a compiler? a) Executes the program b) Translates the program into machine code c) Edits the program

Section B: Short Answer Questions (20 marks)

- 5. Explain the difference between a compiler and an interpreter.
- 6. Define a variable in programming and explain its importance.
- 7. Explain the concept of conditional statements in programming with an example.
- 8. Write the steps to create a table in a database using a database management system.

Section C: Practical Questions (15 marks)

- 9. Write a program in any programming language to find the sum of two numbers input by the user.
- 10. Create a web page using HTML and CSS to display your personal information. Include headings, paragraphs, and formatting.