Nishant eAcademy
CBSE Sample Paper Class 8 Computer Application 2023-24

Subject: Computer Application Class: 8 Maximum Marks: 40 Duration: 1.5 hours

Section A: Multiple Choice Questions (10 marks)

1. Which of the following is an example of an output device? a) Keyboard b) Monitor c) Scanner

2. What is the purpose of a database software? a) Creating spreadsheets b) Storing and managing data c) Editing images

3. Which of the following is an example of an application software? a) Windows b) Microsoft Word c) BIOS

4. Which of the following is a type of programming language? a) HTML b) JPEG c) PNG

Section B: Short Answer Questions (15 marks)

5. Explain the difference between a compiler and an interpreter.

6. Define a computer virus and explain how it spreads.

7. What is a file format? Give an example of a file format used for images.

8. Write the steps to insert a hyperlink in a document using a word processing software.

Section C: Practical Questions (15 marks)

9. Open a presentation software and create a slideshow on a topic of your choice. Include at least 5 slides with text, images, and transitions.

10. Create a simple webpage using HTML. Include headings, paragraphs, and an image.