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CBSE Sample Paper Class 11 Computer Application 2023-24

Subject: Computer Application Class: 11 Maximum Marks: 70 Duration: 3 hours

Section A: Multiple Choice Questions (20 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
- Which of the following is an example of a DBMS software? a) Microsoft Wordb) Adobe Photoshop c) Microsoft Access
- 4. What is the function of a web browser? a) Create websites b) Edit images c)
 Access websites

Section B: Short Answer Questions (25 marks)

- 5. Explain the difference between system software and application software.
- 6. Define a database and explain its advantages.
- 7. Explain the concept of object-oriented programming with an example.
- 8. Write the steps to insert an image into a document using a word processing software.
- 9. What is the purpose of exception handling in programming? Explain with an example.

Section C: Practical Questions (25 marks)

10. Write a program in any programming language to find the sum of two numbers input by the user.



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- 11. Design a form using a DBMS software to collect information from users. Include appropriate field types.
- 12. Create a webpage using HTML and CSS to display information about your favorite hobby. Include headings, paragraphs, and images.