



**SUMMATIVE ASSESSMENT - FIRST TERM**

**COMPUTER SCIENCE**

**Max. Marks: 50**

**Std - II**

**Time: 2 Hr**

<b>Name of the School:</b> <hr/>	<b>Name of the Student:</b> <hr/>
<b>Place:</b> <hr/>	<b>Roll No.:</b> <hr/>

**I. Choose the correct answer:**

**5 x 1 = 5**

1. A computer has \_\_\_\_\_ parts.  
 a) 3                                      b) 5                                      c) 4
2. The CPU consists of \_\_\_\_\_ units.  
 a) 3                                      b) 5                                      c) 2
3. Computers should be cleaned using \_\_\_\_\_ cloth.  
 a) dry                                      b) wet                                      c) soft
4. The opening screen is called the \_\_\_\_\_.  
 a) laptop                                      b) desktop                                      c) palmtop
5. When you click on the start button, the \_\_\_\_\_ menu appears.  
 a) start                                      b) floating                                      c) popup

**II. Fill in the blanks:**

**5 x 1 = 5**

6. The \_\_\_\_\_ performs arithmetic & logical operations.
7. \_\_\_\_\_ is the brain of the computer.
8. \_\_\_\_\_ units are the storage areas in a computer.
9. Computers can be both fun and \_\_\_\_\_.
10. An \_\_\_\_\_ is a small picture or image.

**III. Expand the following:**

**5 x 2 = 10**

11. CPU - \_\_\_\_\_
12. ALU - \_\_\_\_\_
13. MU - \_\_\_\_\_
14. CU - \_\_\_\_\_
15. PC - \_\_\_\_\_

**IV. Who am I?**

**5 x 1 = 5**

16. I can do addition & subtraction. I can also perform logical operations. \_\_\_\_\_

17. I am the physical part of the computer. I am visible and you can touch me!  
\_\_\_\_\_

18. I am the supervisor of a computer. I can control the activities of the computer.  
\_\_\_\_\_

19. I am a bar, I am always present at the bottom of the desktop. \_\_\_\_\_

20. I am the basic working platform. I am the first thing you see on a computer.  
\_\_\_\_\_

**V. Answer the following:**

**5 x 2 = 10**

21. What is software?

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22. What are the parts of a CPU?

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23. When is the best time to take a break from the computer?

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24. What can happen if you use the computer too much?

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25. What is a desktop?

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**VI. Answer in detail:**

**1 x 5 = 5**

26. What are the steps to be followed to shut down a computer?

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**VII. Draw a block diagram of a computer:**

**1 x 5 = 5**

**VIII. Complete the crossword:**

**5 x 1 = 5**

*Clue for the cross word:*

1. Set of instructions to perform a particular task. It cannot be touched.
2. Physical part of a computer. Can be located.
3. Performs arithmetic & logic operations.
4. Overall supervisor of a computer. Controls the movement of data.
5. Information stored in this unit.

