



Class : VII Student's Name:Roll. No.

Subject : Computer Date: 30/10/2020 Max. Marks: 50 Time: 2 Hrs.

Invigilator's Name:.....Sign:.....

General Instruction:

- The first 15 minutes have been allotted for reading this question paper. These 15 minutes have to be used by the candidates for thorough silent reading of the question paper. During this period, the students will not write any answer on the answer- book and the question paper. The students should start writing on the next stroke of the bell.
- Do not write any answer on the question paper.
- Write in neat and clean handwriting. All questions are compulsory.

A. Multiple choice.

(1×10=10)

1. Which of the following statements is also known as assignment statement? (1)
 - A. LET statement
 - B. PRINT statement
 - C. REM statement
 - D. LOOP statement
2. A statement which is used to print a value at particular set of coordinates, i.e., specific row and column is known as: (1)
 - A. DISPLAY statement
 - B. INPUT statement
 - C. LOCATE statement
 - D. PRINT statement
3. Which of the following operator is used to insert a single space between values in the PRINT statement? (1)
 - A. comma
 - B. arrow
 - C. semicolon
 - D. slash

4. PRINT with TAB() Function is used to display a value at particular: (1)
- A. table
 - B. grid
 - C. row
 - D. columns
5. Which of the following are characteristics of variable? (1)
- A. Each variable has a name
 - B. Each variable has a type
 - C. Each variable holds a name
 - D. All of the above
6. 1946-54 is the: (1)
- A. First generation
 - B. Second generation
 - C. Third generation
 - D. Fourth generation
7. Which of the following are the examples of third generation computer? (1)
- A. IBM 70, ATLAS
 - B. IBM-360 series, Honeywell-6000 series
 - C. EDVAC, ENIAC
 - D. None of the above
8. The surface form of a programming language is known as: (1)
- A. Syntax
 - B. Semantics
 - C. Tags
 - D. Elements
9. The important characteristics of the fifth generation computer is/are; (1)
- A. Artificial intelligence
 - B. Mega-chip memories
 - C. Ability to extensively use of parallel processing
 - D. All of the above
10. Charles Babbage invented the; (1)
- A. First general mechanical computer
 - B. Second general mechanical computer
 - C. Third general mechanical computer
 - D. Fourth general mechanical computer

B. Answer the following.

(3×5=15)

11. What are the different use of computer language? (3)
12. List out the advantages of the second generation computers. (3)
13. Write disadvantages of fourth generation computers. (3)
14. List the characteristics of variables. (3)
15. Write the difference between low level language and high level language. (3)
16. Write complete history of computer. (3)

C. Answer the following.

(5×5=25)

17. Why is the LET statement used in QBASIC programming? (5)
18. Write about third generation computers and fifth generation computers with their advantages and disadvantages. (5)
19. List the switching device, operating system and application of third, fourth and fifth generation of computers. (5)
20. What are constants? Define its types. (5)
21. What are the special characters used in PRINT statement? (5)
22. Define computer language and describe its types. (5)
