SUMMATIVE ASSESSMENT - SECOND TERM

COMPUTER SCIENCE

Max. Marks: 50

Std - IV

Time: 2 Hrs

Name of the School:	Name of the Student:
Place:	Roll No.:

I. Fill in the blanks: **4 x 1 = 4**

1. RAM is also called _____ memory.

2. In Excel, a formula begins with _____ sign.

3. A computer's memory is measured in terms of _____

4. The formula = A1 + A2 + A3 + A4 + A5 is equivalent to _____

II. Choose the best answer: **4 x 1 = 4**

5. By default, text entries are _____ aligned.

   a) left   b) right   c) top   d) bottom

6. A bit is a _____

   a) binary display   b) boolean digit   c) binary digit   d) binary term

7. To change the column width, the _____ dialog box is used.

   a) modify column   b) column width   c) change column   d) column height

8. Computer memory is classified into _____ types.

   a) 4   b) 2   c) 3   d) 5

III. Answer the following: (Any 6) **6 x 2 = 12**

9. What are secondary storage devices?

10. What is a function?

11. What is a memory unit?

12. What are the horizontal alignments?

13. What is a hard disk and a floppy disk?

14. What are the advantages of using charts?

15. What are the two types of computer memory?

16. What can be typed in a cell?

IV. Match the following: 6 x 1 = 6

17. Addition   -   A ∧ 2

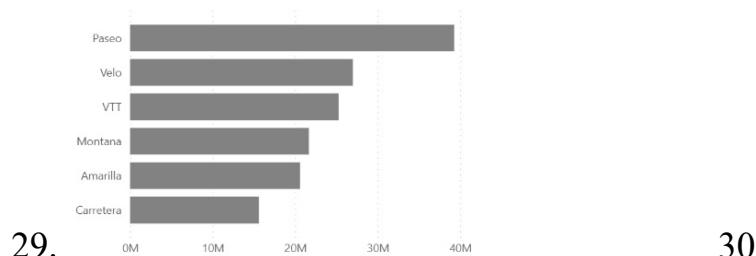18. Subtraction   -   B1 * B2

19. Multiplication   -   60%

20. Division   -   A1 + A2

21. Exponentiation   -   C1 - C2

22. Percent   -   B4/B5

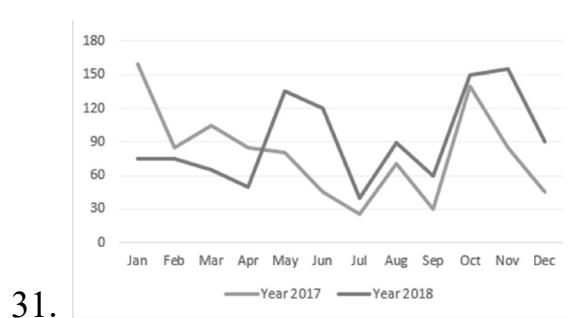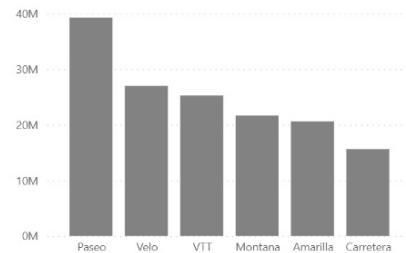## V. Answer the following in detail: (Any 3)   3 x 5 = 15

23. List out the differences between RAM and ROM.

24. What is the use of the fill command? Explain with an example.

25. Tabulate the memory measurement.

26. Explain the icons for formatting in a worksheet.

VI. Draw a mind map: 2 x 2 = 4

27. The functions used in Excel.

28. Memory and its categories.

VII. Identify the following pictures and name them: 5 x 1 = 5

29.   30.

31.   32.

33.