Delhi Public School, Gandhinagar
Half Yearly Sample Paper (2025-26)

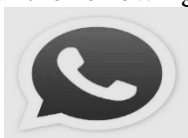| Class: V	**Computer Science**	Date:00/0/25
Time: hours		M. Marks:

Name: _____ Sec: _____ Roll No.:_____

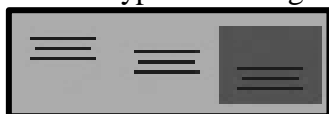### SECTION A

Q-I   Choose the correct option from the following.

1. Which of the following is an example of 4GL?
   a) SQL   b) HTML   c) Java

2. Which of the following is not a Word Processing Software?
   a) MS Word 2016   b) WordPad   c) LOGO

3. What is the type of the following software?

   a) System Software   b) Application Software   c) Programming software

4. Which of the following is a general purpose software?
   a) Payroll system   b) Excel   c) Railway reservation

5. The _____ controls and operates the hardware and software of the computer system.

   a) Utility program   b) Language processor   c) Operating System

6. Which of the following is a spreadsheet program?

   a) MS Word   b) MS Excel   c) MS Powerpoint

7. The text or number typed under each column is called a ___ in MS Excel.

   a) value   b) cell   c) address

8. In MS Excel , what type of data can be entered in a workbook?

   a) words   b) numbers   c) both a)and b)

9. You can use the ___ feature to display the content in multiple lines of the same cell in MS Excel.

   a) Centered   b) Wrap Text   c) Justified

10. Which of the following is a row heading in MS Excel?
    a) B5   b) 10   c) D

11. Name the function used to calculate the sum of values in MS Excel.

    a) Difference   b) Autosum   c) Product

12. In MS Excel.which key is used to move the cursor to next column in a worksheet?
    a) Tab   b) Alt   c) Shift

13. Which type of the alignment is shown in the following picture in MS Excel?

    a) Horizontal Alignment   b) Vertical Alignment   c) None of these

14. Which key is used to move to the next cell in the same column in a worksheet in MS Excel?
    a) Tab   b) Enter   c) Space

15. Press Ctrl + _____ to get back the old values in MS Excel.

    a) Z   b) Y   c) A

Q-II **Rewrite the following underlined word by replacing with correct word.**

1. A software required to convert a high level program into machine language

   program is called a **Backup Utility** software.

2. **Windows** is an operating system commonly used in a smart phone.

3. A **document** is collection of rows and columns in MS Excel.

4. **Ctrl + V** shortcut key is used to save a spreadsheet in MS Excel.

5. A formula begins with the **(+) plus** symbol in MS Excel.

Q-III **Match the following.**

Sr. No.	Column A	Sr. No.	Column B
1.	Backup Utility	A.	An extension of Workbook in MS Excel.
2.	Google Chrome	B.	A feature that displays the content in multiple lines of the same cell.
3.	File Manager	C.	It is used to view websites.
4.	.xlsx	D.	Managing files and folder
5.	Wrap Text of MS Excel	E.	To recover data, in case of damage or accidental loss.

Q-IV **Write the shortcut keys for the following (MS Excel)**
1. To save the workbook in MS Excel.
2. To Move to the first cell in a row in MS Excel.
3. To Open an existing Workbook in MS Excel.
4. To reverse the last action of the Undo command in MS Excel.

SECTION C

Q-V **Answer the following questions.**

1. What is the role of utility software in a computer system?

2. Define Data.

3. What is the default alignment of a column in MS Excel?

Q-VI **Application based questions.**

1. Observe the following table of MS Excel and answer the following questions.

	D	E	F	G	H	I
1	Item	Gender	Quantity Sold	Price	Total	
2	Shoe1	W	12	29.99	359.88	
3	Shoe2	M	45	23.45	1055.25	
4	Shoe3	W	32	19.87	635.84	
5	Shoe4	W	27	31.99	863.73	
6	Shoe5	W	31	14.99	464.69	
7	Shoe6	C	19	10.99	208.81	
8	Shoe7	M	6	45.99	275.94	
9	Shoe8	C	11	12.45	136.95	
10						

a) What is the cell address of the price of Shoe7?

b) Name the row heading of Shoe5.

c) What is the cell address of the Total amount of Shoe6?

d) What is the value of G cell in cell address F8?

2.

	A	B	C	D	E
1	Students ID	Name	Exam 1	Exam 2	Total
2	00-1	Pallavi	15	18	33
3	00-2	Diksha	19	18	37
4	00-3	Esha	16	13	29
5	00-4	Romir	18	19	37
6	00-5	Ritu	12	15	27

a)   What is the cell address of Diksha?
b)   The rows are named using _____.
c)   What is the value of E6 cell?
d)   What is the cell address of the Total marks scored by Esha?
e)   The columns are names using _____

Answer Key:

Section A

Q.1 Choose the correct option from the following.

1.(a) SQl,   2.(c)Logo,   3(b)Application software,   4(b)Excel,   5(c)Operating
System,   6(b)MS Excel,   7(a)value,   8 (c) both (a) and (b),   9.(b)Wrap text
10.(a)10,   11(b)Autosum,   12(a)tab ,   13(c)Vertical Alignment   4.(b)Enter,   15(a)Z

Section B

Q.2Rewrite the following statement by replacing the underlined word.

Ans:1.Language Processor,   2.Android,   3.Spreadsheet,   4.Ctrl+S,   5.=(equal to)

Q.3Match the following.

Ans: 1-E,   2-C,   3-D,   4-A,   5-B

Q.4 Write the shortcut keys for the following.

Ans: 1.Ctrl+S,   2.Ctrl+Home,   3.Ctrl+O,   4.Ctrl+Y

Section C

Q.5Answer the following questions.

Ans 1.Utility software is used to maintain and efficiently run the computer ,its devices or its program.

Ans 2.Data is a collection of texts and figures gathered by observation, questioning or measurement.

Ans 3.Horizontally it is left aligned and vertically it is bottom aligned.

Q.6 Application based question.

Ans 1:a) G8   b) D   c)H7   d)45.99

2. a)B3   b) numbers   c)27   d)E4   e)Alphabet