DELHI PUBLIC SCHOOL, JAMMU SESSION-2024-25 SAMPLE PAPER FOR HALF YEARLY EXAMINATION

Class:- VII Max. Marks: 50 Subject:- Computers Time: 2 HRS

General Instructions

•	Paper consists of 50 marks. Section-A consists of 30 Mark Section-B consists of 20 Mark			
		SECTION-A		
A. Mı	ıltiple Choice Questions			(5 Marks)
1.	number sy			
	a) Decimal	b) Octal	c) Binary	
2.	Chart option is available in	tab on the ribbon.		
	a) Home	b) Insert	c) Format	
3.	arrange	es data in an ascending or desc	ending order.	
	a) Filtering	b) Sorting	c) Grouping	
4.	The Shortcut key to print a c	chart is		
	a) Ctrl+ F	b) Ctrl + P	c) Ctrl + A	
5.	identifies each dat	ttern.		
	a) Data points	•	c) Legend	
1. Wh 2. Wh 3. Wh 4. Wh	we answer in one word or in that is the base of binary number that is the shortcut key to creat thich number system is most contained that is used to format channich button is used to perform	per system? te a chart in MS Excel? commonly used by people? rt in Ms Excel?		(5 Marks)
C. State True or False 1. Excel presents data and information in the form of numbers 2. The base of octal Number System is 8. 3. We can directly change data and text in a chart. 4. A digit in a binary is called byte. 5. Sorting is the feature that extracts data from the worksheet. 6. A computer understands machine language only.				

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D. Name any four types of charts and draw diagram for each?			
E. Fill in the blanks			
 The Chart Styles group is present in the tab of the ribbon. A chart shows comparisons among individual item. 			
3 is a rectangular area bounded by two axes where the chart is plotte	h.d		
4. A chart is a tiny chart that gets embedded into a single cell in a w			
5. Y axis is also known as	OIRSHEEL		
6. Hexadecimal number system has digits in it.			
7. In binary addition 1- 1 equals to			
8. Zero was invented by			
9. When sorting is performed on more than one column, it is called			
10. To filter data we use tab on the ribbon.			
SECTION-B			
F. Short Answer type Question-1			
1. What is data consolidation?	(2)		
2. Define data points?	(2)		
3. What is combo chart?	(2)		
4. Why computer uses Binary Number System.	(2)		
G. Long Answer type Question			
1. Write four advantages of chart?	(4)		
2. Write the steps to convert a binary number into decimal number with example			
3. What is the difference between sorting and filtering?	(4)		