



CLASS:-VII

Holidays are a well deserved opportunity to relax and rewind by indulging in activities that are pleasurable at the same time educative. It is a sincere request to all to complete holiday assignment on time. Engage yourself whole heartedly as you will learn a lot through it.

HERE ARE FEW TIPS FOR YOU TO FOLLOW:-

- Revise the entire syllabus done in the class. Homework should be done on A4 size sheets in your handwriting and maintain a file of it.
- Do any two activities or as mentioned.
- Get up early in the morning and pray.
- Keep your room clean and well organised.
- Assign a permanent place and work time.
- Play indoor games.
- Help your mother, do small household work like dusting, serving water, watering plants and so on.

NOTE:-

<u>METHOD OF SUBMISSION –</u> 1. MAKE A PDF OF YOUR HANDWRITTEN WORK. 2. SEND THE VIDEOS, PHOTOS OR PDF TO THE CONCERED (SUBJECT) TEACHERS EMAIL ID.



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ENGLISH

- 1. Make a digital scrapbook of your best moment spent in holidays, add pictures and write about your experiences.
- 2. Read out newspaper daily and write 10 new words from the newspaper with their meaning, antonyms and synonyms.
- 3. Prepare a PPT on covid-19 Pandemic to increase awareness among people on covid-19

Instructions for PPT

- Atleast 5 slides
- Introduction
- Pictures
- Text
- Themes
- Conclusion
- 4. Write an article on the topic-'Drought-a massive disaster.' Elucidate with clippings and pictures from newspapers and magazines (150 words).
- 5. LIFE SKILLS
 - a) Enhance your creativity: Make a poster, representing following valuesinteract, sharing, learning and duty conscious
 - b) Decision making skills: Why do you think that turning negative thinking into positive is important for everybody? How will this approach help you?

URDU

Choose one of the following to make a couplet:-

- Corona
- National Integration
- Education

کرو**نایر بتعلیم بر،یا پھر کسی قومی سیجہتی پر اپنی دس** لائنیں لکھی**ر**



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SOCIAL SCIENCE VII A

- 1. Paste/draw the pictures of different types of historical sources like (coins, inscriptions, monuments, sculptures, painting, books) from old books and magazines and make a collage in a creative way.
- 2. Take any 10 states of India of your choice and collect and write the following information about each of these 10 selected states: Dresses, Language, Food and Festivals
- 3. To understand the soil profile
 - Take some soil in a glass container, add water to the container, the water must be filled till 3/4th of the glass container.
 - Keep the container untouched for 1 hour. Now observe the different layer formed. Take a clear picture and then take printout and paste it in your notebook and write about different layers of soil. Your work should be innovative and attractive to look at.
- 4. Herbarium:
 - Collect leaves of different medicinal plants and paste them on white sheets of paper.
 - Write about the use of these medicinal plants along with their botanical names
- 5. Map skills

Locate major deserts of the world and try to find out the reason behind the location of desert towards western direction.

- Turkestan Desert
- Kalahari Desert
- Atacama Desert

- Australian Desert
- Gobi Desert
- Sahara desert



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SOCIAL SCIENCE VII B

Q1. Discuss about your favourite place. Make a Power Point Presentation of the same, describe it, depict the purpose of your travel and the region you visited.

Q2. Take a big Size landscaping pebble and paint it with any bright acrylic colour. Then use a permanent marker to draw something or write a message on it.

Q3. List the names of five political parties in India and their symbol.

HINDI

- 'बाल मजदूरी की समस्या'के प्रमुख कारणों जैसे गरीबी, अशिक्षा आदि कोउजागर करती कुछ तस्वीरों की सहायता से एक आकर्षक पोस्टर कानिर्माणकीजिए, साथ ही उसमें एक प्रभावी नारा भी लिखिए।
- 2. भक्ति काल के कवियों के नामों की सूची बनाइए और कोई एक रचना चित्रसहित चार्ट पर लिखिए।
- 3. महात्मा बुद्ध की शिक्षाओं के बारे में जानकारी एकत्र कीजिए और चित्र सहितचार्टपर लिखिएप्र॰

Extra Work

- a) व्याकरण के अध्याय' शब्द भंडारके अंतर्गतपर्यायवाची शब्द 1 से 30, (अमृतसे लेकरदेह तक)।
- b) विलोम शब्द 1 से31 , (अंधकार से लेकर महात्मा तक) अनेक शब्दों के लिए एक शब्द1 से 35 तथा वर्तनी संबंधी सामान्य अशुद्धियों के शुद्ध रूप याद करो ।
- c) पाठ 4, 5 और 6 के शब्दों के अर्थ याद कीजिए।

DOGRI

- 1. जम्मू दे तीर्थ स्थलें दे चित्तर कट्ठै करियै इक कोलाज बनाओ ।
- 2. कुड़ी दे ब्याह् च पाया जाने आह्ला इक कलीरा बनाओ ।
- 3. अंग्रेजीते हिंदी दे कन्नै– कन्नै देसी म्हीनें दे नांs लिखो ।

Extra Work-

पढ़ाया गेदा पाठ्यक्रम याद करो ।

नोट– पैह्ले त्र'ऊं सुआलें चा छड़ा इक सुआल अपनी दिलचस्पी दे मताबक करो ।



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MUSIC

Attempt any 3 of your choice

- 1. Name 5 "Gharanas" of Indian Classical Music
- 2. Draw and describe 2 Musical Instruments of your choice
- 3. Write 1 Patriotic Song
- 4. Write 1 English Inspirational Song
- 5. Sing a song or play an instrument, record a video and send

ART

Art- Landscape with poster colour (size½chartpaper) Craft- Jute wall hanging or jute bag

SCIECNE

- 1. Draw the traffic signs on an A4 sheet of paper.
- 2. Names of some elements and gases are given below. Write their chemical formulae:

Carbon, hydrogen, oxygen, nitrogen, phosphorus, carbon dioxide, sodium carbonate and hydrochloric acid

- 3. Select any flood disaster of our country and find out:
 - a. Reasons of flood
 - b. Areas affected
 - c. Types of damages
 - d. Total casualties
 - e. Outbreak of diseases
 - f. Control measures taken.

4. List down some reasons for cutting down trees and reasons for protecting trees.



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COMPUTER

A. Tick () the correct options.

- 1. What is the intersection of a column and a row on a worksheet called?
 - Column
 - Value

- Address Cell
- 2. What type of chart is useful for comparing values over categories?
 - Pie Chart
 - Column Chart

 Line Chart • Dot Graph

• CHKNUM

• Filtering

Pivot

• SUM

- 3. Which functioning Excel tells how many numeric entries are there?
 - NUM
 - COUNT
- 4. A features that displays only the data in column (s) according to specified criteria
 - Formula
 - Sorting
- 5. Statistical calculations and preparation of tables and graphs can be done using
 - Adobe Photoshop
 - Excel

Notepad

Pie Chart

Dot Chart

- Power Point
- 6. What type of chart will you use to compare performance of two employees in the year 2016?
 - Column Chart
 - Line Chart
- 7. Which one is not a Function in MS Excel?
 - SUM
 - AVG

- MIN
- 8. Which function in Excel checks whether a condition is true or not?
 - SUM
 - COUNT

- IF
- AVERAGE
- 9. The process of arranging the items of a column in some sequence or order is known as:
 - Arranging
 - Autofill

- Sorting
- Filtering
- 10. What type of chart will you use to compare performance of sales of two products?
 - Column Chart
 - Line Chart

- Pie Chart
- Both A and B

- MAX



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B. State 'True' or 'False'.

- 1. You can have a different header and footer on each sheet of a workbook.
- 2. Once you have created a chart you may change everything about the chart.
- 3. Data can be arranged in ascending or descending order by using Sort command from Data Tab.
- 4. When you copy a formula in Excel, relative cell references do not change.
- 5. Different cells with in a row can have different heights.
- 6. In Excel, The delete and clear commands perform the same function.
- 7. You cannot change the Font style of the entire workbook by a single command.
- 8. To display the current time, the TIME() function can be used.
- 9. 3-D charts have a category (x) axis a value (y) axis and a third (z) axis.
- 10. Pie chart can represent multiple series of data.

C. Match the following columns:

COLUMN A	COLUMN B
[Ctrl] + [Spacebar]	moves the active cell to column A of the current
row.	
[Shift] + [Spacebar]	Select Entire Column
[Home]	Select Entire row
[Ctrl] + [End]	moves the last cell containing contents in the
	worksheet in Excel.

D. Fill in the blanks.

- 1. MS Excel is a product of ______.
- 2. MS Excel is a ______software.
- 3. The short cut of saving a file in Excel is _____
- 4. The _____outline around the cell indicates that it is the Active cell inside Excel Worksheet.
- 5. The intersection of row and column is called ______.
- 6. ._____ is an effective way to display data in pictorial form.
- 7. _____ is the key used to identify colours, patterns or symbols assigned to a data series.
- 8. _____ function key is used to insert a chart in a worksheet.



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E. Perfection Through Practice:

Objectives:

- Working with Sum IF and Count IF statements.
- Inserting Charts.

	A		C	D	1		- 6			
1	Sales and Profit Report - First Quarter 2012									
2	No	City	Jan	Feb	Mar	Average	Maximum			
7	C001	New York	\$22,000.00	\$29,000.00	\$19,000.00	2	2.1			
4 5	C002	Los Angeles	\$42,000.00	\$39,000.00	\$43,000.00	7	7 7 7 7			
5	7	Lenden	\$18,000.00	\$20,000.00	\$22,000.00					
6	7	Paris	\$35,000.00	\$26,000.00	\$31,000.00 \$13,000.00					
7	7	Manich	\$12,000.00	\$15,000.00						
8		Total Sales	1	1	7					
9		Cost	\$83,000.00	\$84,000.00	\$43,000.00					
101		Profit	1	1	1					
11		10% Bonus	2	?	7					
12		and the second								
13		Total Sales greater than 30,000	2	2	2					
14		No Sales greater than 30,000	7	7	1					

- a) Create the worksheet shown above.
- b) Set the Text alignment, Columns width and high appropriately.
- c) Use AutoFill to put the Series Numbers into cells A5:A7.
- d) Format cells C3:G7, C8:E11, C13:E13 to include dollar sign with two decimal places.
- e) Find the Average Sales and Maximum Sales for each City.
- f) Find the Total Sales for each Month.
- g) Calculate the Profit for each month , where profit = Total Sales Cost
- h) Calculate the 10% Bonus, which is 10% of the Profit.
- i) Find the Total Sales for each Month; only for sales greater than 30,000.
- j) Find the No of Sales for each Month; only for sales greater than 30,000.
- k) Create the following Charts:







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MATHS

1. ACTIVITY



Make a model of a CASTLE using 3D shapes. Try to use waste material from home. To perceive the creativity, children you may be refer to the following video link <u>https://youtu.be/E9BIA0Ikqy8</u>.

Note :- Write at least three properties of each of the 3D geometrical shapes that you have used in making the model on the Assignment /Coloured sheet

2. SUDOKU



Note:- Kindly do it on the Assignment /Coloured sheet.



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3. WORKSHEET

Working with the Pro	perti	ies of Mathematics		
1) Which property is used in the following expression	n?	3(6 + 5) = 18 + 15		
A. Associative Property of Multiplication	в.	Commutative Property of Addition	<u>i j</u>	
C. Associative Property of Addition	D.	Distributive Property		
2) Which property of addition is used in the following	g ?	(7 + 9) + 5 = 7 + (9 + 5)		
A. Distributive Property	в.	Commutative Property	<u>. </u>	
C. Associative Property	D.	Identity Property		
3) Which is an example of Identity Property of Additi	Which is an example of Identity Property of Addition ?			
A. 9 + 7 = 7 + 9	в.	(7 + 8) + 6 = 7 + (8 + 6)		
C. $4 + 0 = 4$	D.	2 x 1 = 2		
4) Which of the following does not show the Commu	utative	Property of Addition ?		
A. a + b = b + a	в.	3 + x = x + 3		
C. ab = ba	D.	3x + 4y = 4y + 3x		
5) Which operation will not change the value of any	nonze	ro number ?		
A. Dividing by Zero		Multiplying by One		
C. Adding One	D.	Multiplying by Zero		
6) Which Property of Addition does 3 + 0 = 3 illustrat	te ?			
A. Zero Property		Identity Property		
C. Commutative Property	D.	Distributive Property		
7) Which of the following does not show the Commu	utative	Property ?		
A. xy - 9 = xy	в.	yx = xy	<u></u>	
C. $x + y = y + x$	D.	3 + y = y + 3		
8) Which property is used in the following expression	n?	(4 x 9) x 8 = 9 x (8 x 4)		
A. Associative Property of Addition	в.	Associative Property of Multiplication		
C. Distributive Property of Multiplication	D.	Commutative Property of Addition		
9) Which property is used in the following? 3x ((6 + 8)	= 3 x 6 + 3 x 8		
A. None of the above	в.	Distributive Property	<u></u>	
C. Commutative Property	D.	Associative Property		
10)Which Property of Multiplication is shown? (5:	+ 8) x	7 = 5 x 7 + 8 x 7		
A. Associative Property	÷	Commutative Property	<u>a</u> 0	
C. Distributive Property	D.	Identity Property		

Note:- Do the worksheet on the class notebook.