

Bal Bharati PUBLIC SCHOOL Jharli



************************ *

*

*

*

**

Dear Parents

We at Bal Bharati, are delighted at the response of our dear children to Online Learning and would like to pay special thanks to you, OUR Co-facilitators for the continuous hand-holding in making virtual teaching initiative at BBPS successful.

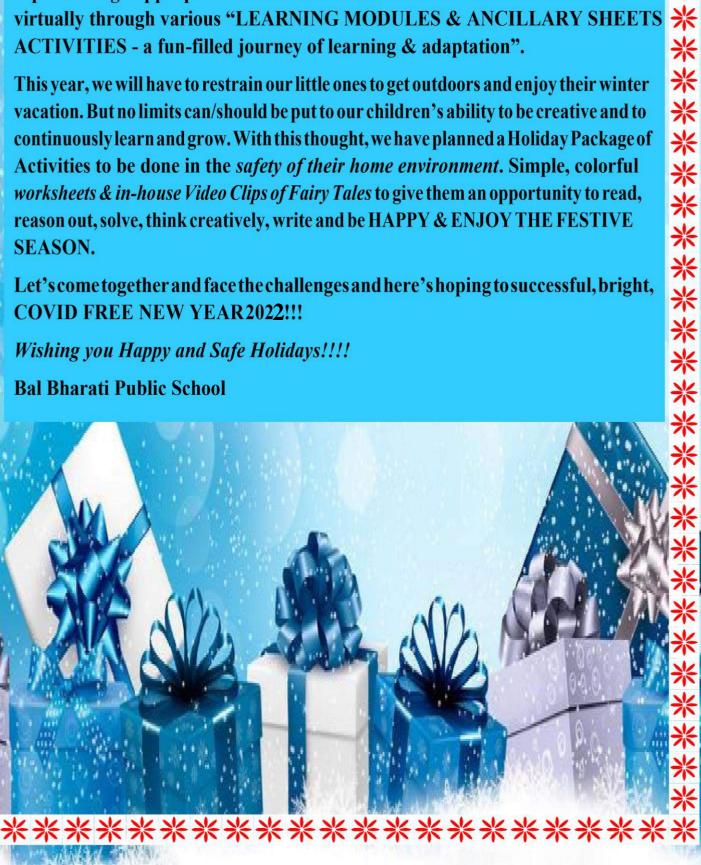
As Covid-19 stormed across our country and the world, our teachers worked diligently to provide Age Appropriate & Value-Based Education to all our little children virtually through various "LEARNING MODULES & ANCILLARY SHEETS **ACTIVITIES - a fun-filled journey of learning & adaptation".**

This year, we will have to restrain our little ones to get outdoors and enjoy their winter vacation. But no limits can/should be put to our children's ability to be creative and to continuously learn and grow. With this thought, we have planned a Holiday Package of Activities to be done in the safety of their home environment. Simple, colorful worksheets & in-house Video Clips of Fairy Tales to give them an opportunity to read, reason out, solve, think creatively, write and be HAPPY & ENJOY THE FESTIVE **SEASON.**

Let's come together and face the challenges and here's hoping to successful, bright, **COVID FREE NEW YEAR2022!!!**

Wishing you Happy and Safe Holidays!!!!

Bal Bharati Public School







The winter package has been designed to, focus on age activities along with ample opportunities to develop Language & Cognitive skills and recapitulation of the concepts taken so far.

- appropriate

So...Let's START our holidays by singing with Santa a sweet rhyme and welcoming 2022 with open arms!!!!!!!

Santa Coming to town.

E - I - E - I - O

He is coming with a Crown

E - I - E - I - O

Sing & Jump Around Let's Clap & And sing aloud ..

HAPPY NEW YEAR!!!!!!!!!!

E - I - E - I - O

Reindeers pulling Santa's sledge

E - I - E - I - O

All are wearing the color RED

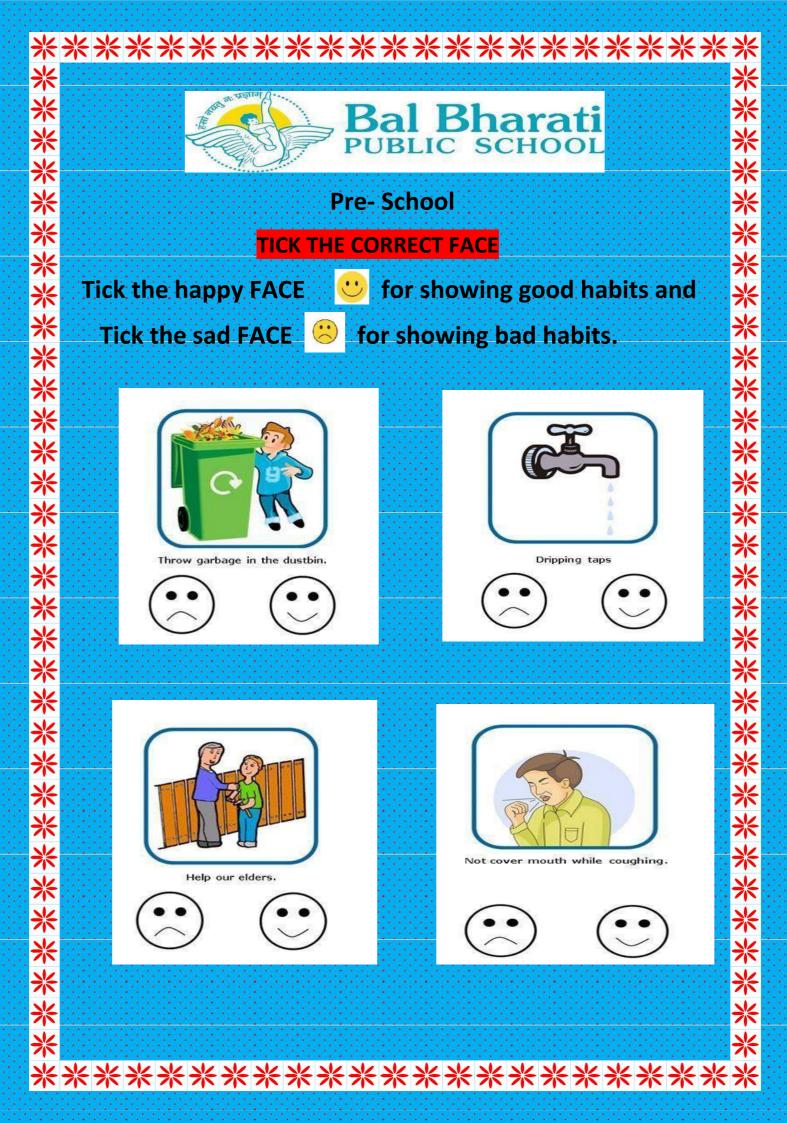
E - I - E - I - O

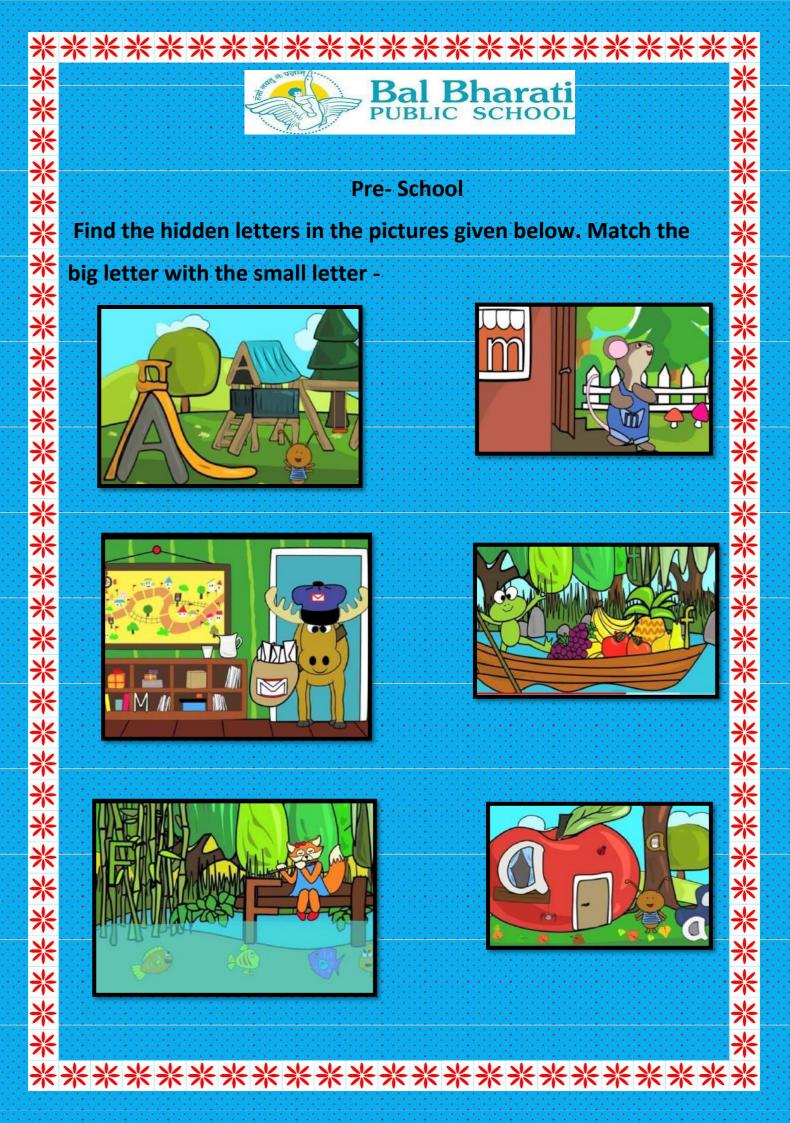
Let's dance & have some fun

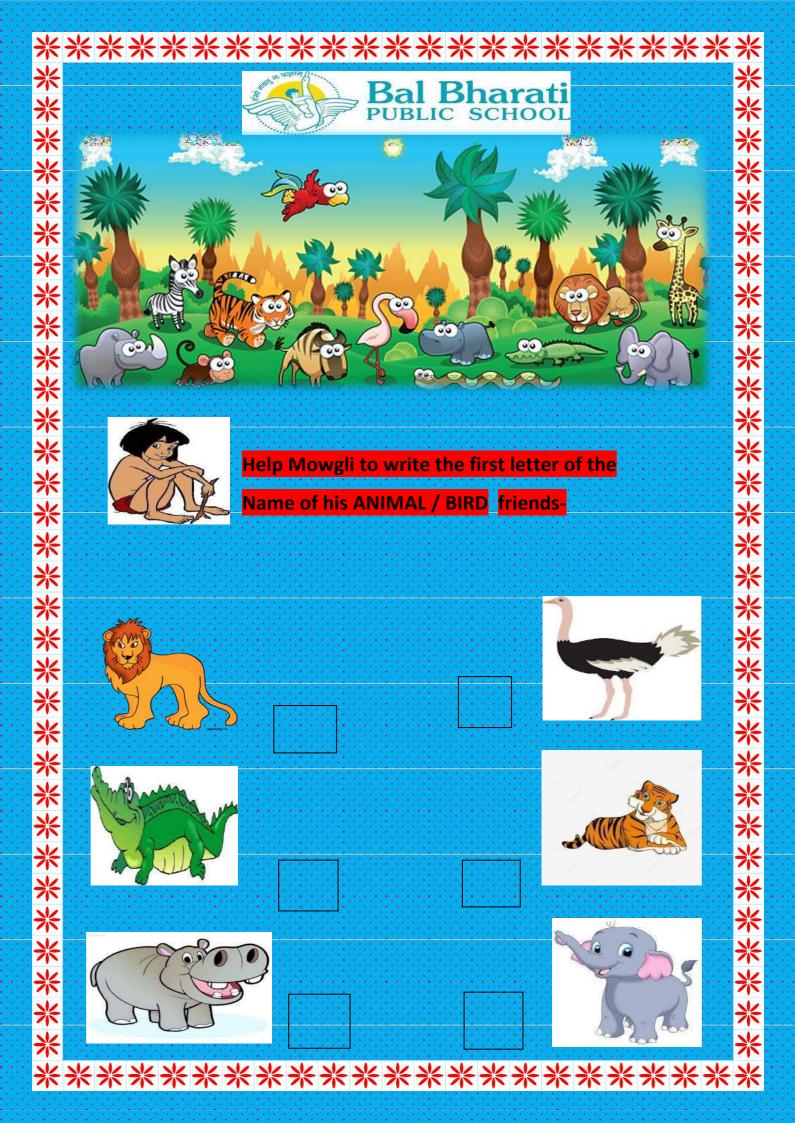
Let's turn the page from 0 to 1

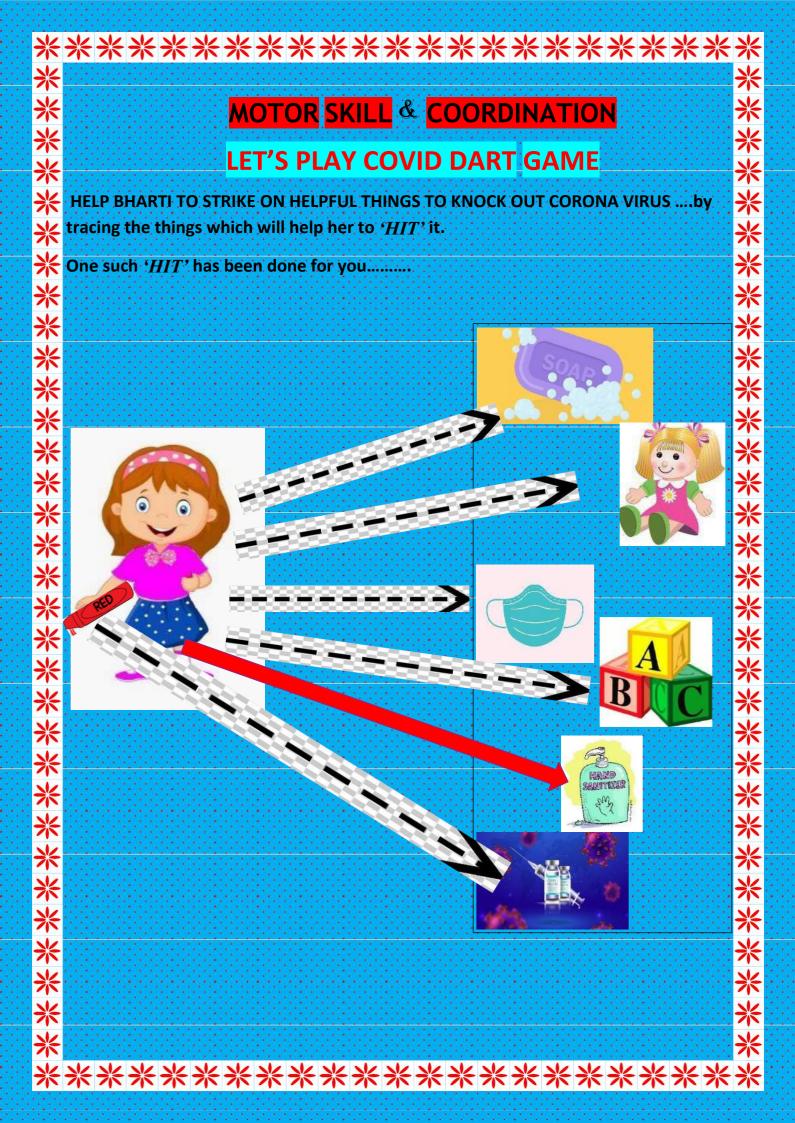
And shout TOGETHERRRRRRRRRRR.....





















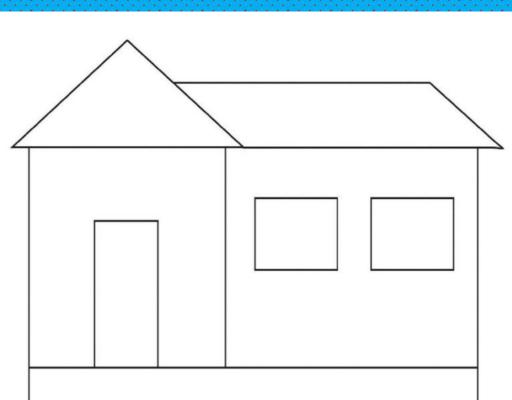
STAY HOME STAY SAFE!!!!!!!

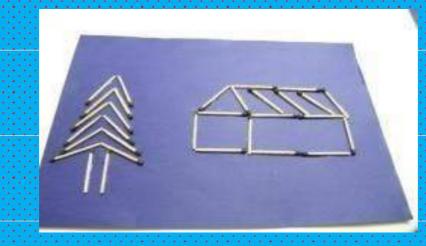
Paste the match sticks on the sheet given below to create your

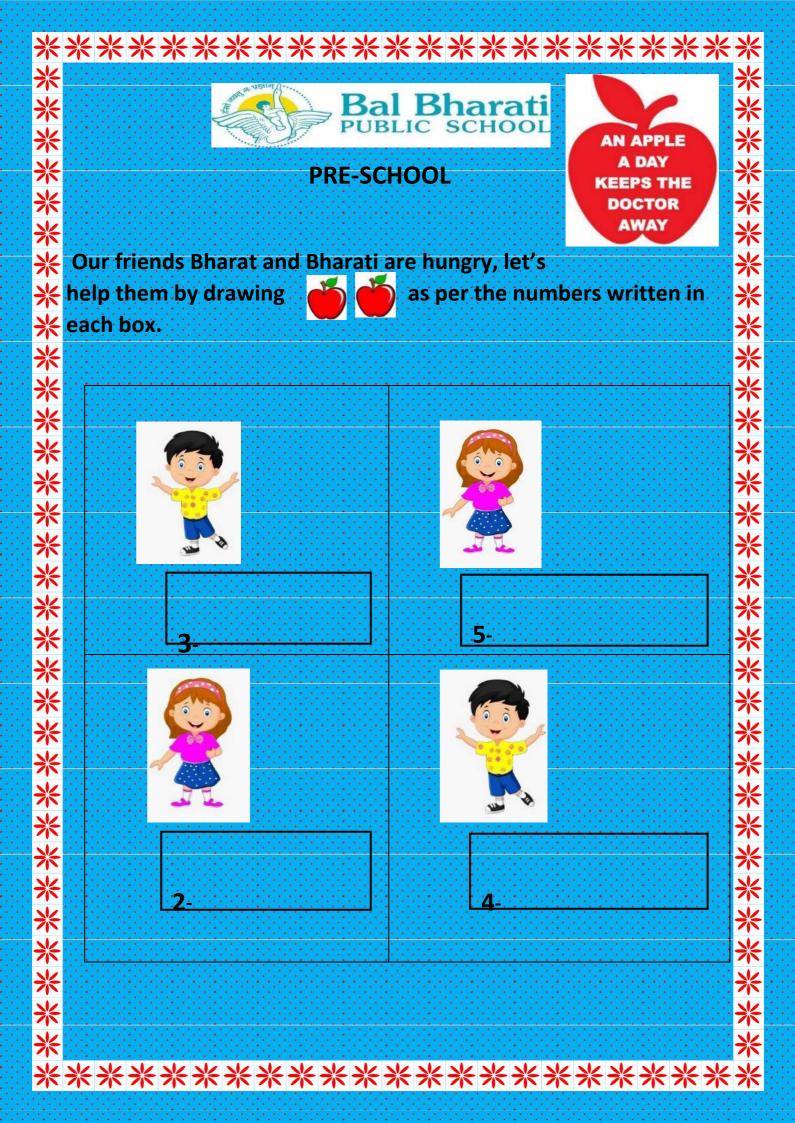
own dream house.

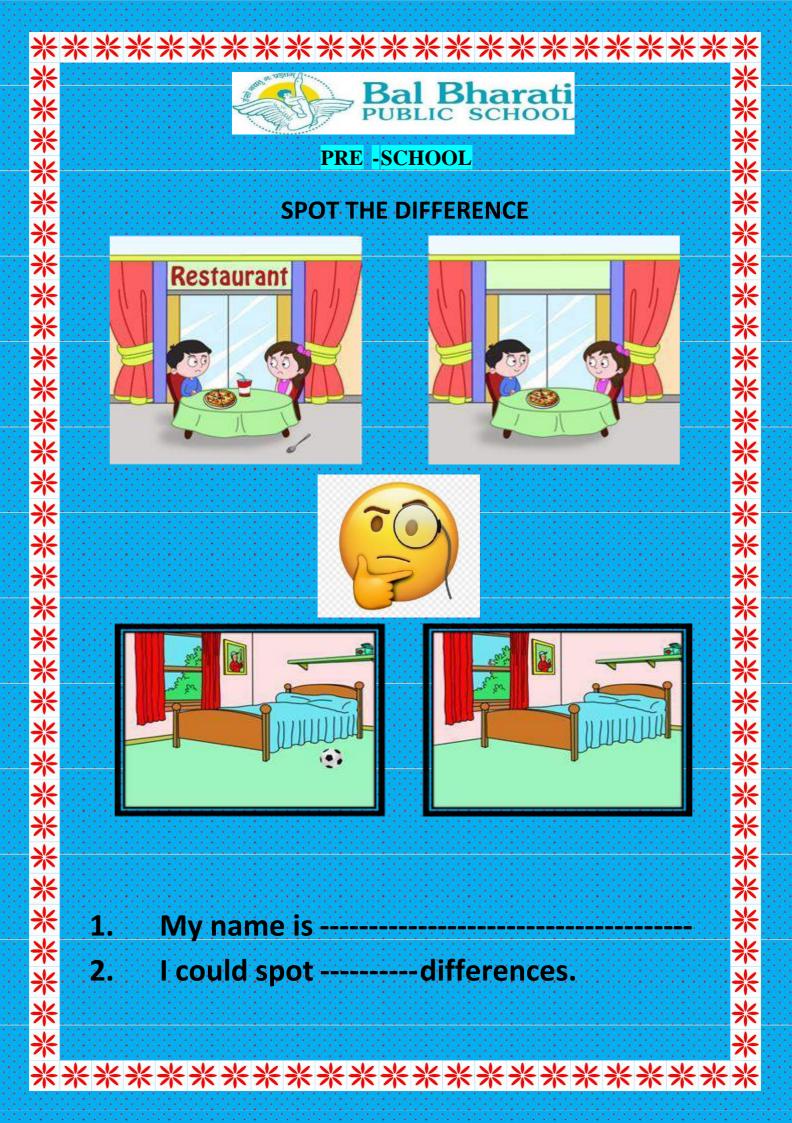
A sample for the same has been shared for your reference-

This activity should be done under parent's surveillance)

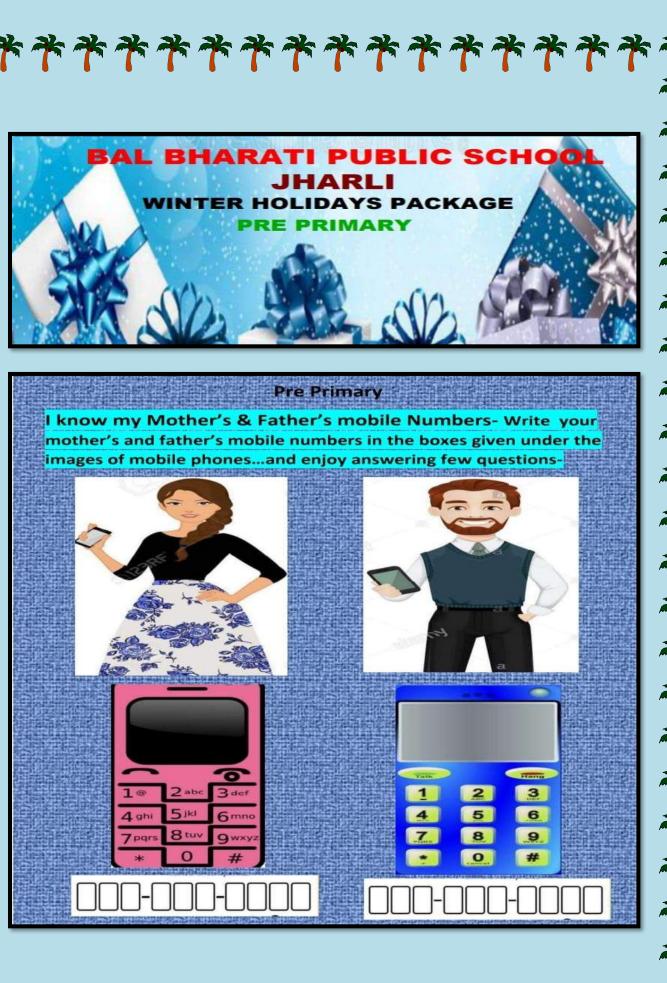




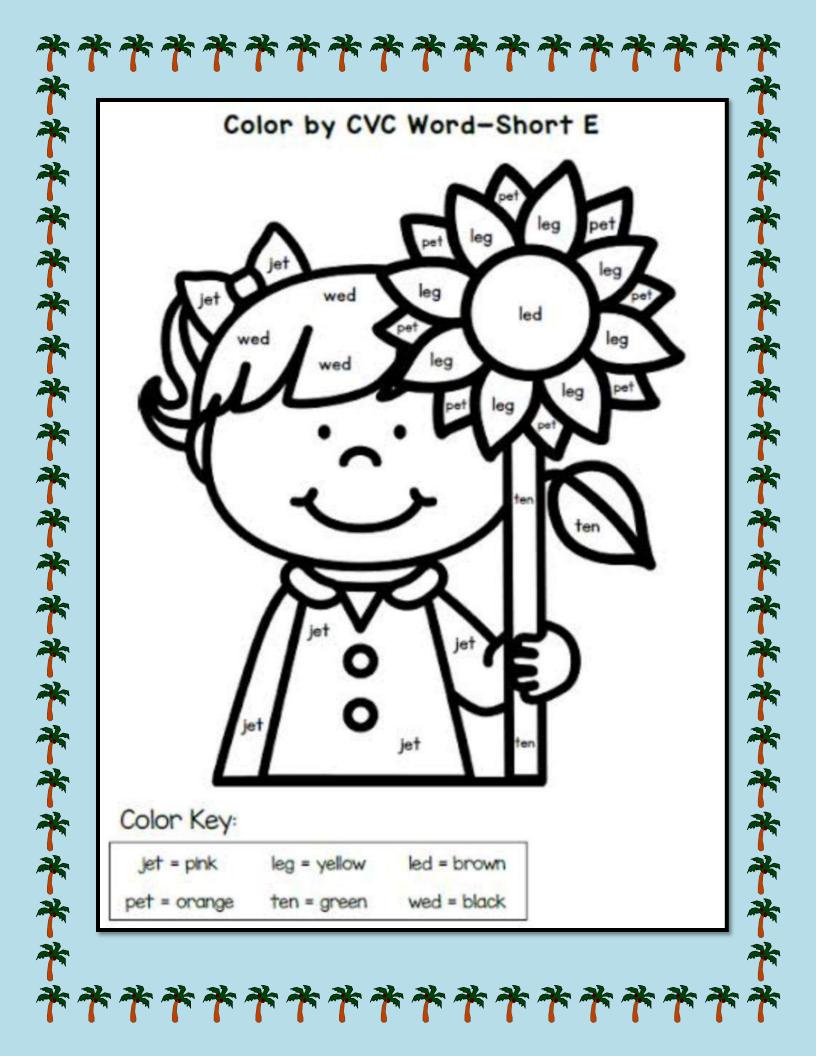








				nt in both the
Ans-				
Q-2- W	/rite down	the last thre	ee digits of	Your Mother's
	number.			
Ans		-		
		he first four	digits of yo	our father's
mobile Ans-	number.			
	UUU			
		DON		
	1993年1993年 西西南的空游道			
	WORDS	30-12-20 2	1	
hin	2.Chip	3. Chit	4.Chat	5. Punch
lunch	7. Chop	8. Chair	9. Match	10. Catch

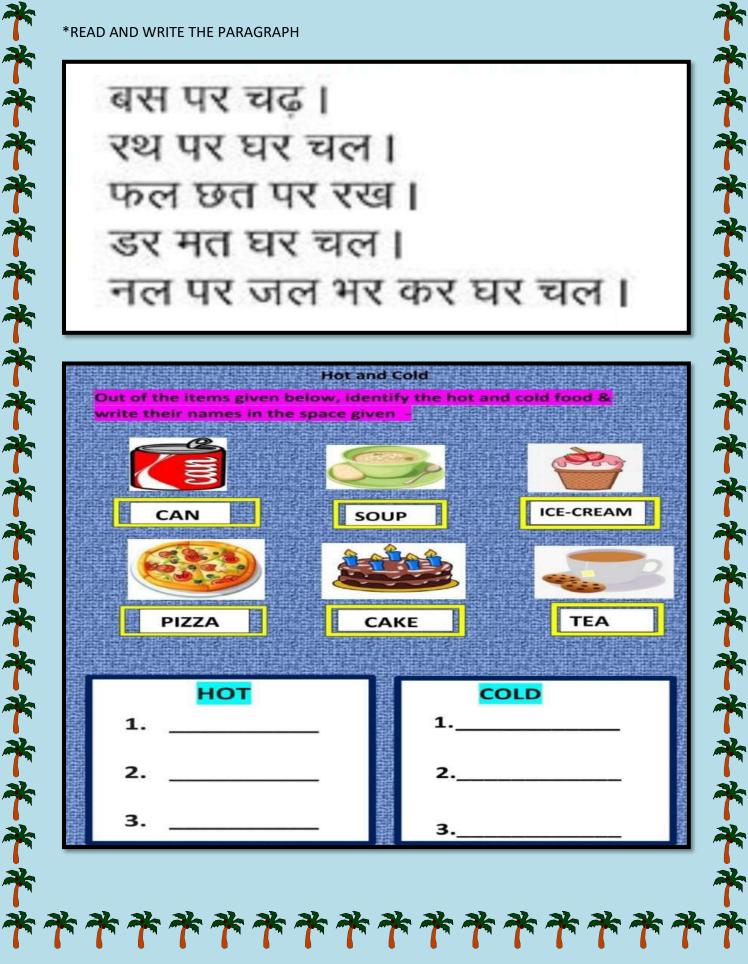


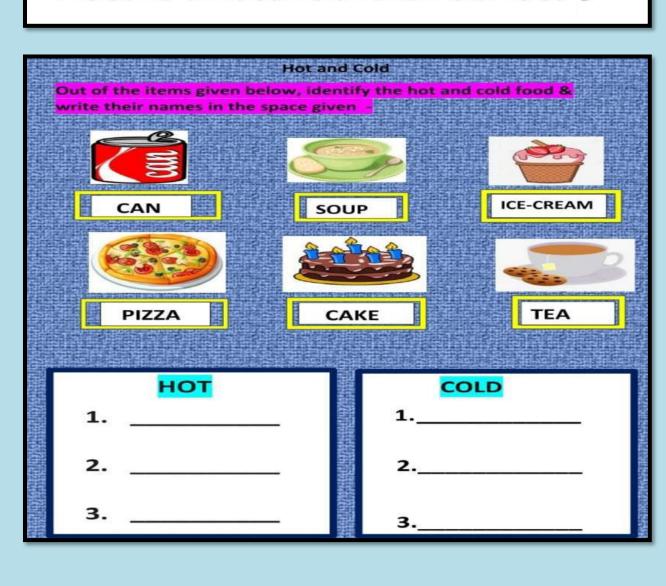
* RE	AD EE W	ORDS 31-12	-2021		
1.	Tree	2.Feed	3. Feel		
4.	Deep	5. Bee	6. Need		
7.	Green	8. Peel	9. Fee		
10.	Feet	11. Sleep	12. Jeep		
13.	Seed	14. Deer	15. Teeth / tooth		
•	READ TH	ESE SENTEN	ICES (3-01-2022)		
1.	Sam has a				
2.	The cat is	fat.			
3.	The cat ra	an for the rat.			
4.	Sam is fat.				
5.	Sam ran for the cat.				
6.	The sun is big.				
7.	I see a big	g cat.			
8.	lt is a ma	t.			
9.	It is a big	box.			
10.	lt is my re	ed pen.			
11.	It is a big				
12.	He is a go	od boy			

• Read the paragraph (4-01-2022)

Dan is a man. He has a van. In his van is a fan, a can , and a pan. Dan is hot. He ran to his van to get the fan. Dan is a good man.

BODY PARTS	: Read and write	(5-01-2022)	
1. Feet, Foot	5. Legs	9. Chin	
2. Hands	6. Tooth, Teeth	10.Cheek	
3. Hips	7. Ear	11.Eye	
4. Arm	8. Heel	12.Nose	
ADDITI	ON & SUB. SUMS (6	-01-2022)	
1. 2+0=	2.0+9=		
3. 9-7=	4. 10-10	=	
5. 20-7=	6. 18+4=		
7. 20+10=	8. 15-5= <u></u>		
9. 14-9=	10. 3-0=		
11. 11-10=	12.03-02	2=	
13. 20+7=	14. 10-00=		
15. 9-8=	16. 50+5	=	

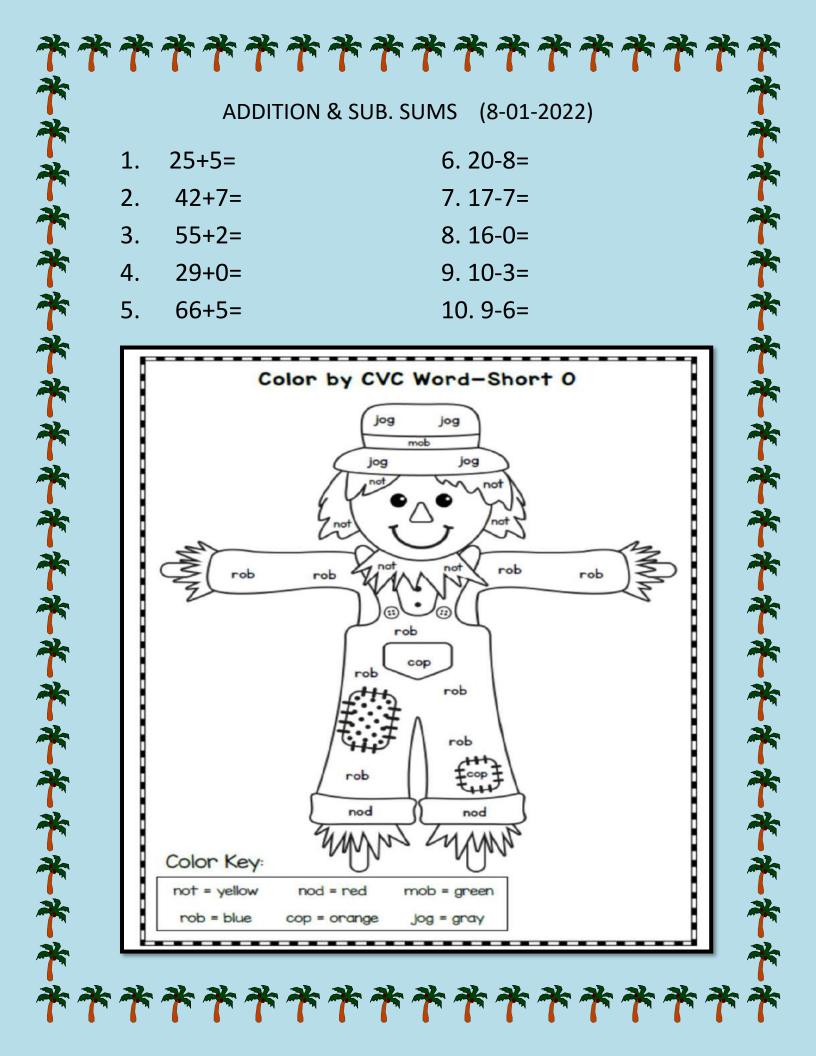




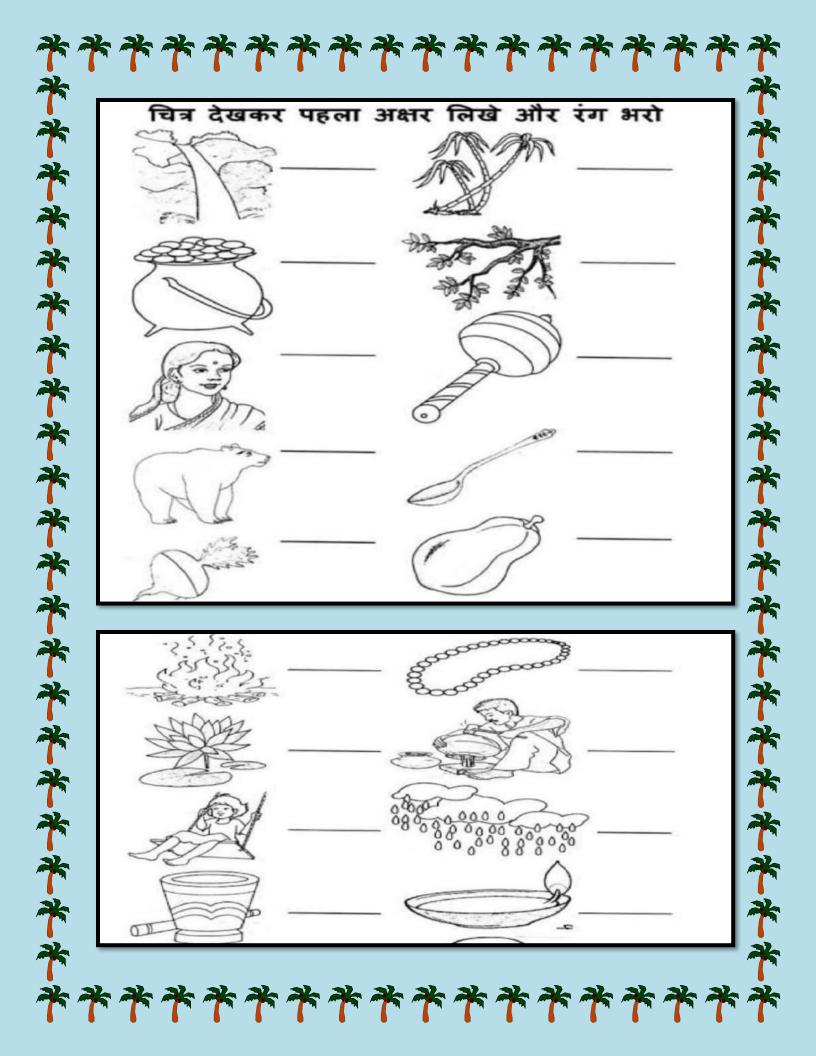
बस पर चढ़। रथ पर घर चल। फल छत पर रख। डर मत घर चल। नल पर जल भर कर घर चल।

***READ AND WRITE THE PARAGRAPH**

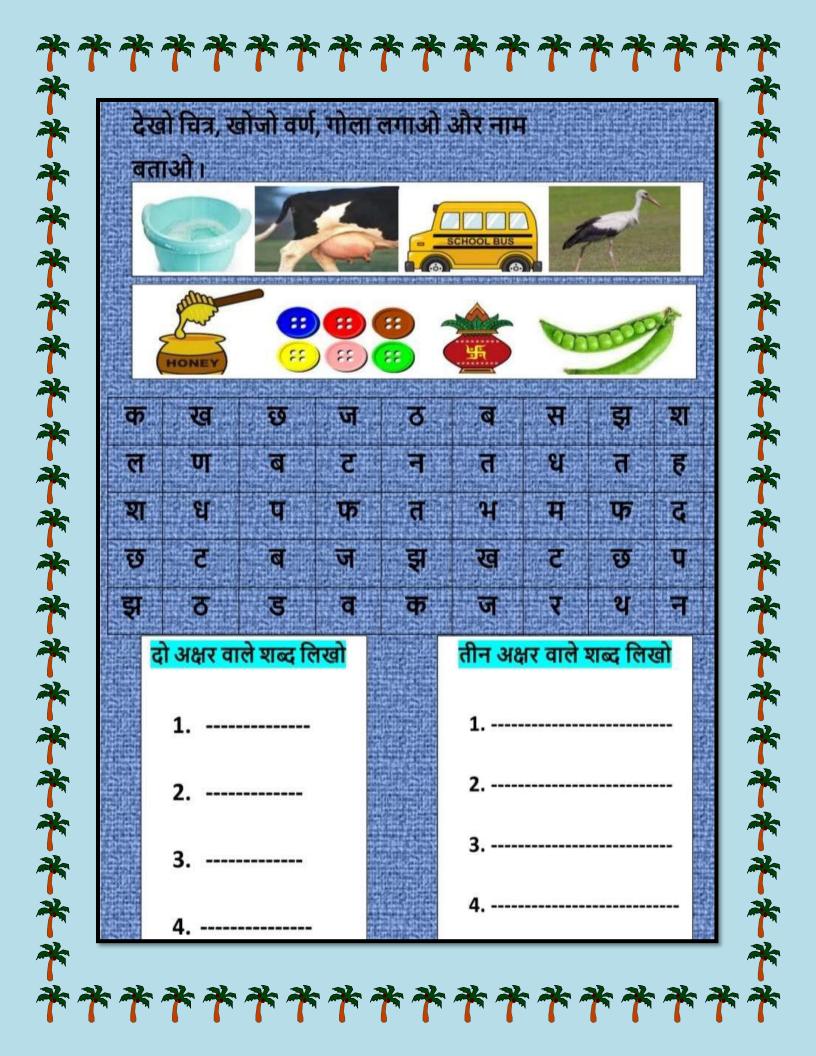
1 20 4				
1. 20-4=		6. 19		
2. 35+5=		7. 40+6=		
3. 18-7=		8. 10		
4. 20+9=			3+7=	
5. 15-10=		10. 6	55+3=	
£	Jone .	तेमेल ^{[ow}	me	
C	66.	41101		
उस शब्द प	र × लगाओ	t -	5	
१ . जो सब्ज़ी नर्ह	ॉ है —		•••	
अदरक	अजगर	कटहल	परवल	
२. जो बरतन नह				
९. जा बरतन नह	51 F			
कलम	जग	कलश	थरमस	
३. जिसको पी न	हीं सकते –			
जल	тп	গ্যনন	षाटा	
SIG	रस	शरबत	शहर	
४. जिसमें रह नई	व़ें सकते –			
घर	भवन	बतख	महल	
	7			
 जो वाहन नहीं 	ह -			
रथ	बस	नल	ਟਸਟਸ	



*** ***** ******** = 5 5 3 8 9 10 2 =8 10 3 5 8 10 10 4 5 8 9 1. SHE IS A GOOD COOK. 2. IT IS A BIG POOL. 3. HE IS A GOOD MAN. 4. IT IS TOO COOL. 5. IT IS A BIG MOON. ****



7 Ť ***** 7 N G C т S н Ρ G т D Ρ G N т D G в G J M С Ρ G w G R P G L J D в т L M Ρ т FILL IN THE BLANKS:-OO,EE tr h Þ b th sp. **** ****



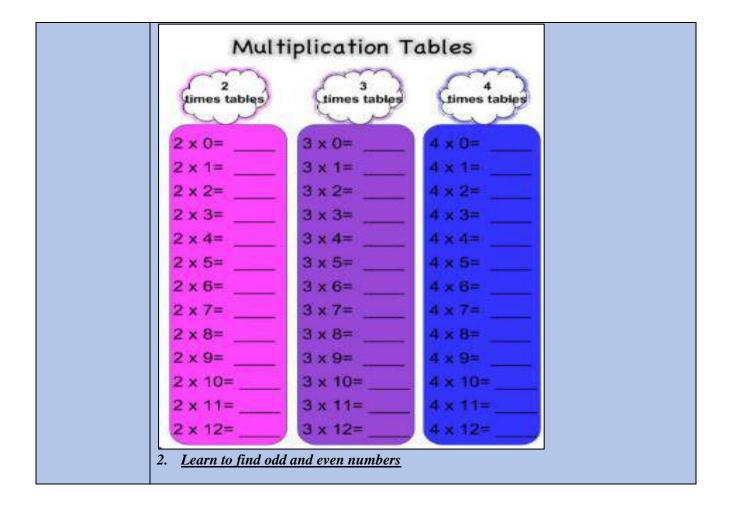


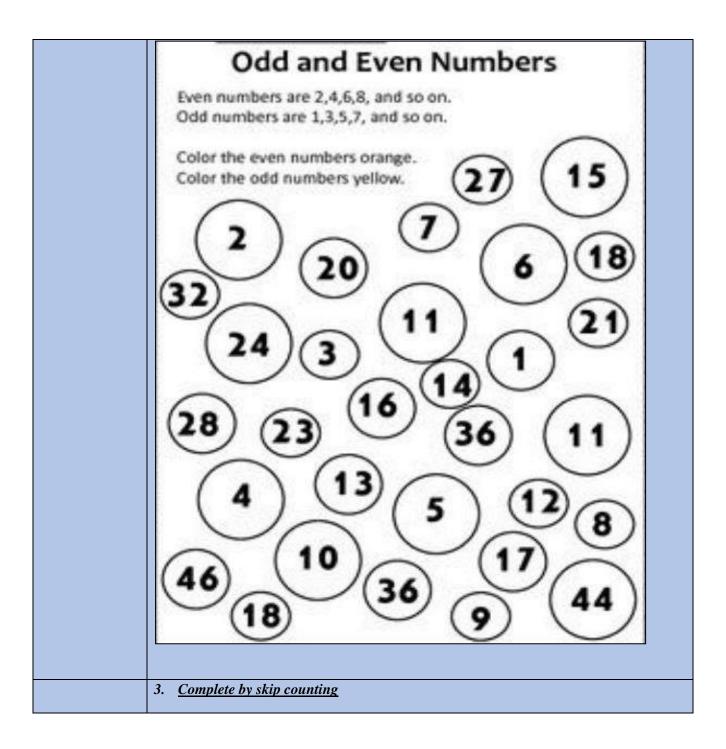
7

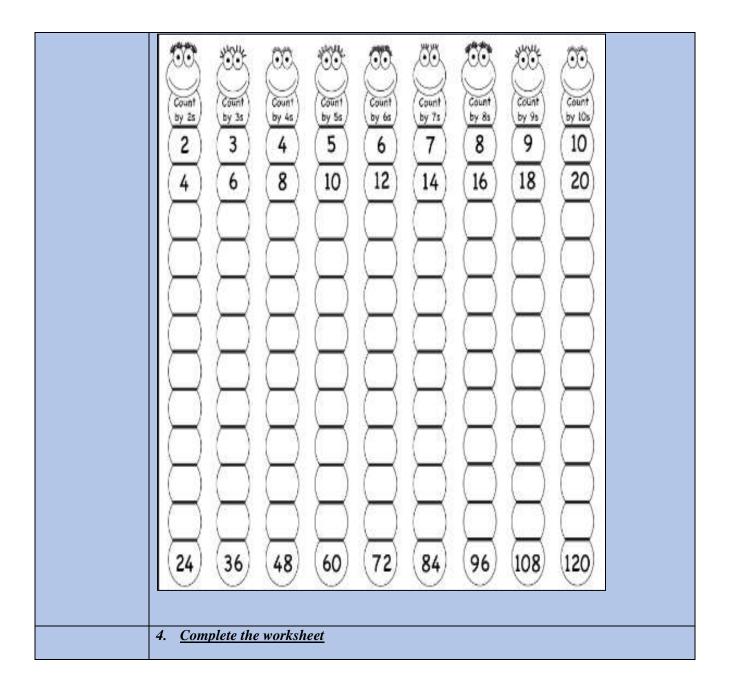
X

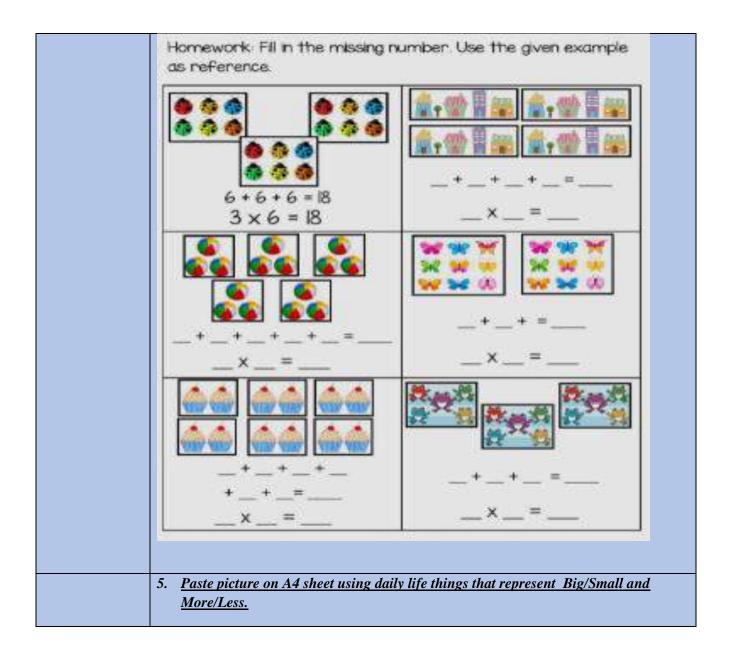


SUBJECT	HOLIDAY HOMEWORK
ENGLISH	 Complete the following pages in your Cornerstone Grammar book- Ls 6, pgs. 15, 16,17,18,33 and 34. Prepare for speaking skill activity: Learn 5-6 lines on the topic- 'My friend and I'
HINDI	 व्याकरण की पुस्तक में पेज़ नंबर 54,55,56 करें। हरियाणा व तेलंगाना के पाँच –पाँच भोज्य पदार्थों के व चित्र नोटबुक में चिपकाएँ व भोज्य पदार्थीं के नाम भी लिखें।
EVS	 <u>Project-</u> Make a model of one transport system. (Only one model out of air, water or land transport) OR Make a paper bag.(Use old calendar, newspaper). Make a smart handle. <u>Note-</u>Do not accept plastic bags from vendors. Carry your own cloth or paper bag when you go out for shopping. Learn ch- 19 and do worksheet-19. Share pictures or video of H.H.W. on WhatsApp or mail on Kalpna.tyagi@jh.balbharati.org
GENERAL KNOWLEDGE	 Write five sentences on Christmas. Dress up as Santa and paste your picture in your G.K notebook. Share pictures with me. Learn Ch. 29, 30 & 31.
COMPUTER	 Computer Paste/Draw pictures of parts of computer on an A 4 size paper and name them appropriately. Draw any figure using shape tool in paint program and mail it on the below mentioned mail-id suhani.goyal@jh.balbharati.org.
MATHS	1. <u>Make a chart on Table and record a short video</u> . Share it on whatsapp or email.











		Winter Break Holiday Homework					
	Class II						
Subject	Homework						
Hindi	• व्याकरण की पुस्तक में पेज़ नंबर 66,67,73 और 74 करें						
	• हरियाणा व तेलंगाना के मुख्य नृत्य का नाम लिखें व नृत्य						
	से संबंधित चित्र नोटबुक में चिपकाएँ ।						
English	Complete the following pages in your Cornerstone Grammar						
	book-Ls1, pgs. 1, 2, 3; Ls 2, pgs. 4, 5, 6, 7 and 29. In your notebook						
	paste pictures and show your family tree and write 5-6 lines about your 'Family Tree and relationship with family members'.						
EVS	Project- Make a model of a house.						
	(Caravan, Stilt, Igloo, houseboat, tent house, bungalow etc.)						
	• Do worksheets 17.						
	• Write 5 facts about Telangana state in your EVS notebook and learn them.						
	Share pictures or videos of H.H.W. on WhatsApp or mail on						
	Kalpna.tyagi@jh.balbharati.org						
Computer	• Lea	rn chapter 6 hard words for test.					
	• Make a card (Theme New Year/ Christmas) using paint/tux						
	•	nt. Mail it at suhani.goyal@jh.balbharati.or	<u> </u>				
G.K.		ke a poster on the harvest festivals of Telan	C				
	Haryana. Share pictures with me on whatsapp.						
	• Learn Ch. 32,33 & 35.						





Maths Homework

Make a chart and paste picture on Measure some domestic items (see picture for reference) using different units i.e, KILOGRAM, LITRE, GRAM, MILLILITER, etc.



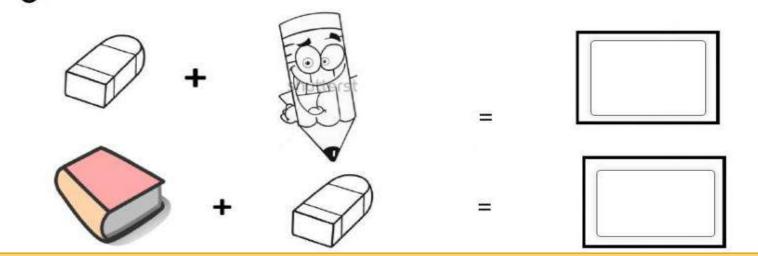
Learn and Make a chart of tables 18 and 19 with a creative border using pattern

Table Of 18Table Of 19 $18 \times 1 = 18$ $18 \times 6 = 108$ $19 \times 1 = 19$ $19 \times 6 = 114$ $18 \times 2 = 36$ $18 \times 7 = 126$ $19 \times 2 = 38$ $19 \times 7 = 133$ $18 \times 3 = 54$ $18 \times 8 = 144$ $19 \times 3 = 57$ $19 \times 8 = 152$ $18 \times 4 = 72$ $18 \times 9 = 162$ $19 \times 4 = 76$ $19 \times 9 = 171$ $18 \times 5 = 90$ $18 \times 10 = 180$ $19 \times 5 = 95$ $19 \times 10 = 190$

Find the amount

Pencil – Rs10 Eraser – Rs5 Book –Rs 15 Sharpner – Rs6

Ø





ODD AND EVEN NUMBERS

Fill in the blank spaces below with the correct answer
1. Numbers which end with (0,2,4,6,8) are called numbers.
2. Numbers which end with (1, 3, 5, 7, 9) are called numbers.
3. List the odd numbers between 10 and 20.
4. Which of the following numbers (12, 3, 44, 19, 10) are even?
5. Which of the following numbers (21,45,68,34,87) are NOT even?

6. Sort the numbers into the correct column.

Odd	Even	29	14	37	91	73
		18	36	62	40	25
		71	39	32	53	48
		50	56	15	27	44
		111	129	122	138	155
		400	337	186	614	153
		201	299	342	438	333
		777	666	234	345	600





Keep your child's brain active over break without them knowing they're doing "homework"

ENGLISH

- Complete the following pages in your Cornerstone Grammar book-Ls 2, pgs. 7 and 8; Ls 3, pgs. 9, 10, 11 and 12.
- ✤ In your notebook paste real pictures of yourself if possible celebrating your favourite festival and write a short composition about how you celebrate your favourite festival.



∻ व्याकरण की पुस्तक में पेज़ नंबर 87,88 और 89 करें |

∻हरियाणा व तेलंगाना के मुख्य नृत्य का नाम लिखें व नृत्य से संबंधित चित्र नोटबुक में चिपकाएँ |



- * Make a poster on food diversity, dresses, culture of Telangana and Haryana.
- * Learn chapter-16 for test.
- Share pictures or videos of H.H.W. on Whatsapp or mail on <u>Kalpna.tyagi@jh.balbharati.org</u>



- * Learn Ch. 2,3 and extra questions done in the class.
- Find out about BurjKhalifa. Write the details and paste pictures ofBurjKhalifa (location, importance, height etc.) in your Notebook.

Imagine you are the Sarpanch of your village. Write down the problem faced by the people in your village and how you transformed it into a smart village. Make a model of a smart village on a mount board/ cardboard. Include as many features as you can. Share the pictures with me on whatsapp.

*Learn Ch 12 &13.

COMPUTER

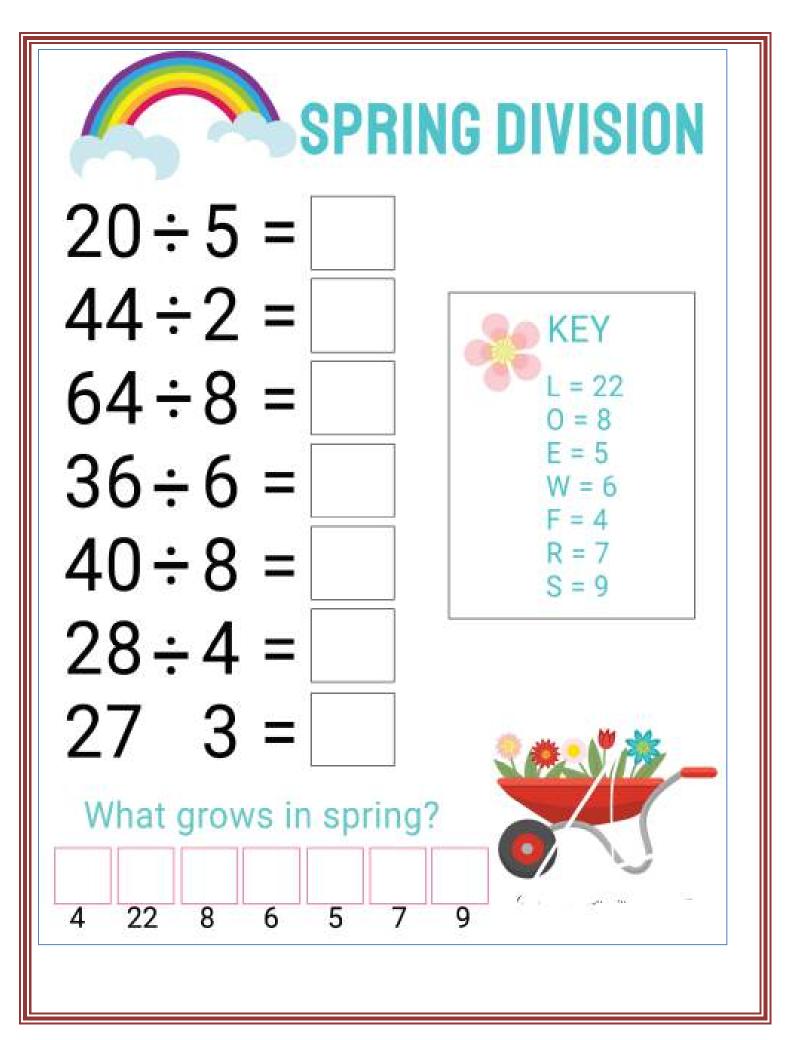
- Make a New Year greeting card using paint/tux paint and mail it at suhani.goyal@jh.balbharati.org.
- Make a hut and star using LOGO commands in MSW Logo and write these commands in notebook.



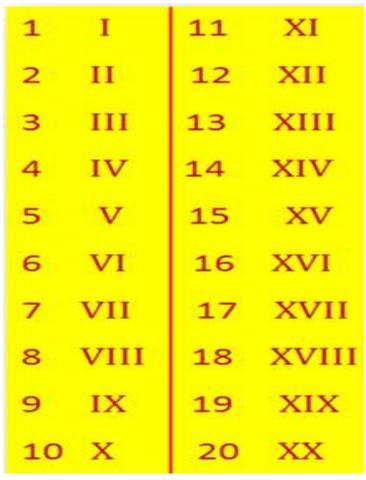
* Learn tables from 2 to 20.

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60
8	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80
10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120
14	21	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140
16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160
18	27	36	45	54	63	72	81	90	99	108	117	126	135	144	153	162	171	180
20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200

* Do the given worksheet



- Do 5 sums of addition, 5 sums of subtraction, 5 sums of multiplication and 5 sums of division on your own in your maths notebook.
- Write the Roman numeral for the Hindu –Arabic numeral from 1 to 20 on a chart paper.





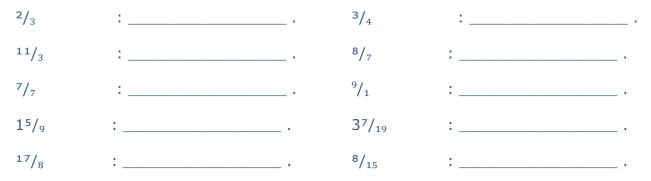
	BAL BHARATI PUBLIC SCHOOL, JHARLI
	Winter Break Holiday Homework – Class IV
Subject	Homework
English	 Complete the following pages in your Cornerstone Grammar bookpg. 26, Ls 7, pgs. 27, 28, 29, 30, 31, 10 and 11. In your notebook- Create a short story with animal characters and a moral. Write the story and paste/draw related pictures.
Hindi	 व्याकरण की पुस्तक में पेज़ नंबर 96-100 करें
	हरियाणा व तेलंगाना के दर्शनीय स्थलों के चित्र नोटबुक में चिपकाएँ व दर्शनीय स्थलों के नाम भी लिखें
Math	Worksheets attached
EVS	 1.Project -Make a model of solar system. You can draw also on a chart paper. OR Make Homemade Volcano.(page no-117) 2. Learn chapter-12 for test. Share pictures or videos of H.H.W. on WhatsApp or mail on
	Kalpna.tyagi@jh.balbharati.org
S.ST	 Make a balloon globe. Take a blue colour balloon. Inflate it to a decent size. Get paper cuttings of the seven continents write their names on it, colour it with seven different colours. Taking the reference of a globe. Draw the Equator, the Tropics and the Poles. Paste the continents on the balloon. Share pictures with me on whatsapp. Learn all the topics covered in Flagmania esp. The country's capital, currency and places of interest.
Computer	Write the Logo commands to draw a hut, stairs and star using LOGO Software in note books.Make a New Year greeting card using MS-Word, bring the print out and mail it at suhani.goyal@jh.balbharati.org.
G.K.	 Learn ch. 7,8 and 9. Make a poster on important festivals celebrated in Telangana and Haryana. Share with me on whatsapp.

Winter Break Holiday Homework Mathematics Classes (I to V) session 2021-22

Class IV

A. COMPLETE THE WORKSHEET.

1. Which of the following are proper fractions, improper fractions and mixed fractions; write the answer in the blank space?



2. Which of the following are unit fractions?

 $1/_4$, $3/_3$, $1/_9$, $9/_1$, $1/_1$, $11/_2$, $8/_1$, $1/_{11}$, $1/_{19}$

3. Select from the following fractions (i) the like fractions and (ii) the unlike fractions:

4/7, 5/9, 1/5, 3/7, 9/5, 11/9, 13/7, 4/9, 11/5, 2/9, 2/5, 4/11, 4/5

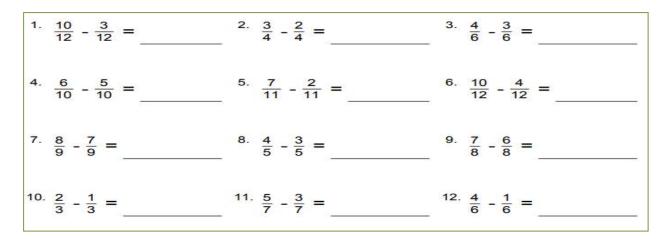
4. Write 4 equivalent fractions of the following

- 1) 3/7 2) 5/8
- 3) 1/10 4) 6/11
- 5) 8/9

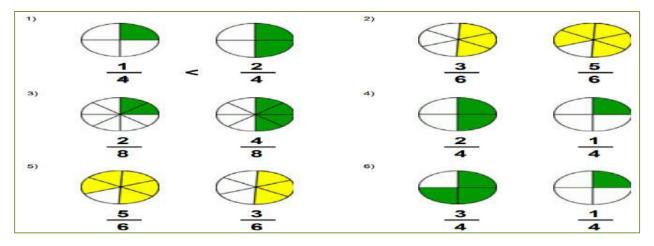
5. Add the following fractions.

1 a. $\frac{4}{8} + \frac{7}{8} =$	1 b. $\frac{7}{8} + \frac{1}{8} =$
2 a. $\frac{2}{3} + \frac{2}{3} =$	2 b. $\frac{2}{3} + \frac{1}{3} =$
3 a. $\frac{2}{6} + \frac{3}{6} =$	3 b. $\frac{4}{6} + \frac{4}{6} =$
4 a. $\frac{1}{6} + \frac{1}{6} =$	4 b. $\frac{1}{2} + \frac{1}{2} =$

6. Find the difference:

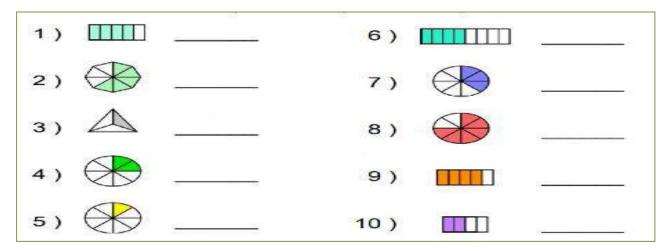


7. Compare the fractions

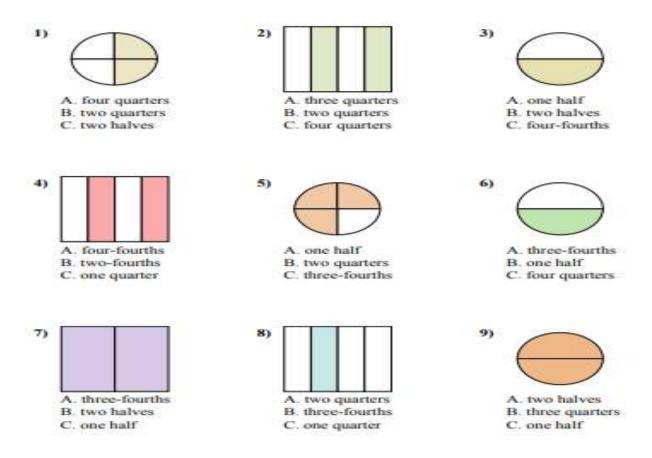


8. Which of the fraction is smaller ¹⁰⁶/₁₁ or ¹²³/₁₁?

9. Write fractions or fractional numbers in the following blanks.







B. Make a chart on Fractions using more number of tools and different ideas of representing fractions.

Share the picture to me on whatsapp or email.

C. LEARN tables from 2 to 20.

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60
8	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80
10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120
14	21	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140
16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160
18	27	36	45	54	63	72	81	90	99	108	117	126	135	144	153	162	171	180
20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200



Winter Break Holiday Homework

<u>Class V</u>

English:

Complete the following pages in your Cornerstone Grammar book- Pgs. 8, 9, 17, 18, 19, 20 and 24. In your notebook- involve yourself in making a tasty Sundae/ Sandwiches by creating your own recipe. Now write the recipe in your notebook and click your picture with the dish and paste.

Hindi:

- व्याकरण की पुस्तक में पेज़ नंबर 96-100 करें |
- हरियाणा व तेलंगाना के दर्शनीय स्थलों के चित्र नोटबुक में चिपकाएँ व दर्शनीय स्थलों के नाम भी लिखें।

EVS:

1.Project-Make your own water filter. (Page- 118) OR
Make a model of lungs of a mammal. (Page no- 108)
2. Learn Chapter- 12 for test.
Share pictures or videos on WhatsApp or mail on
Kalpna.tyagi@jh.balbharati.org

SST:

 In a Scrap book describe the following events that took place during the world war I & II. You are to paste pictures/draw and make it look interesting, use your creativity. Share pictures with me on whatsapp.
 Assassination of Franz Ferdinand.
 Trench warfare
 Weapons and techniques used in the war.
 The great Depression
 Pearl Harbour Attack
 Bombing at Hiroshima and Nagasaki Concentration camps. Benito Mussolini Adolf Hitler 2. Learn all the topics covered in Flagmania esp. The country's capital, currency and places of interest.

Computer:

Make a Christmas greeting card using MS-Word, bring the print out or mail it at suhani.goyal@jh.balbharati.org.

Prepare a poster on dresses used in Telangana and Haryana using MS Word and mail it at <u>suhani.goyal@jh.balbharati.org</u>

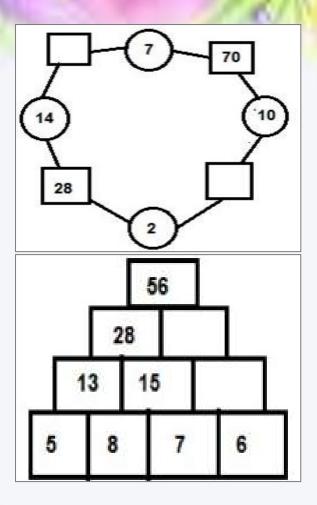
<u>G.K:</u>

1. Learn Ch. 7,8

 Make a poster on famous monuments (tourist interests) in Telangana and Haryana. Share pictures with me on whatsapp.

Maths:

- A. <u>Make a chart using tools like bindi</u>, <u>star</u>, <u>etc</u> to represent triangular <u>number and square from n=1 to 10</u>. Triangular Number = n (n + 1) / 2 Square Numbers = n²
- B. <u>Using matchsticks make a pattern see page no. 132 and 133 Let's</u> <u>Practise.</u>
- C. Fill in the blanks to complete the number pattern.



D. Draw alphabets and show vertical or horizontal symmetry' accordingly



E. Learn square from 1 to 20.

F. Learn tables from 2 to 20.

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60
8	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80
10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120
14	21	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140
16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160
18	27	36	45	54	63	72	81	90	99	108	117	126	135	144	153	162	171	180
20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200

HAPPY NEW YEAR







Class 6th - Winter H.H.W

S.St.

Activity -Role Play

Play the Role of a Sarpanch and give details of role and responsibilities of a Sarpanch.

Income sources of a Panchayat.

Levels of Panchayati Raj in India.

Make a PPT showing Art & Craft work and Festivals celebrated in Telangana.

English

- Home Book : Try to do unit 6 and 7.
- Do the Worksheets shared along.
- Activity AIL(Art Integrated Learning) : Aestheticism of Haryana vs Telangana

Use a chart paper and draw /paste pics of attires, food and festivals of both the region. Make it colourful and creative.

Science

- Visit a field/garden nearby you, Record your observations about modified parts of plants.
- Prepare a model on kaleidoscope and periscope.
- Revise the Ch- Getting to know the plants

Math

1. Revise ch-8 Decimals, ch-9 Data Handling, ch- 10 Mensurations.

2. Find perimeter and Area of bread Slice, Computer Table / Study Table and your room

3. Draw / Paste any monument of Telangana and colour it. Write down its dimensions like area, length, breadth etc.

4. Complete the following worksheet.

WORKSHEET

1. If the area of a square is 36 sq. cm, then find its perimeter?

2. If the perimeter of a square is 64 cm, then find its area?

3. The perimeter of a rectangle and square are equal. if length of the rectangle is 8 cm and breadth is 6m. Find the area of a square?

4. The floor of a room is square in shape. If the side of the floor is 5m. Find the area of the floor?

5. What will happen to the area of a square if its sides are doubled?

6. Find the perimeter of right angled triangle whose two legs are 4cm and 5cm and hypotenuse is 6cm?

7. Find the area of a triangle whose base is 6cm and altitude is 5cm?

8. Find the area of a right angled triangle whose two legs are 5cm and 6cm respectively and hypotenuse is square root of 41cm?

9. Find the area of a triangle which base is 4 cm and altitude is 3.5 cm?

10. Find the side of an equilateral triangle if its perimeter is 30 cm?

<u>Hindi</u>

कक्षा ६ –

- 1. प्रत्येक दिन बोल-बोल कर एक सुलेख लिखें |
- 2. अपनी एक यात्रा का वर्णन लिखो | जो आप इन दिनों करेंगे या इससे पहले आपने कोई की हो |
- 3. पाठ संख्या 11 और 12 के प्रश्न उत्तर याद करें |

Computer

Prepare a birthday party budget and New Year party budget in MS-Excel and find the difference in the expenditure spent in both the parties and mail it at suhani.goyal@jh.balbharati.org.

Prepare a video on "Various dance forms of Telangana and Haryana" using any video editing software.

Sanskrit

हरियाणा व तेलंगाना की संस्कृति को दर्शाने वाले चित्र नोटबुक में चिपकाकर उन चित्रों के नाम संस्कृत भाषा में लिखें ।



APCPL - IGSTPP, JHARLI, JHAJJAR, HARYANA -124141 Phone : 01251-267590 , 288077 E-mail : bbpsjharli@gmail.com Website : bbpsjharli.balbharati.org

Jharli

S.No	SUBJECTS	HOLIDAY HOMEWORK - CLASS VII
1.	HINDI	 प्रत्येक दिन बोल-बोल कर एक सुलेख लिखें। (10 सुलेख) सर्दियों के मौसम से संबन्धित अपने अनुभव लिखिए। मात्राओं का विशेष ख़्याल रखें। पाठ संख्या 12 और 13 के प्रश्न उत्तर याद करो।
2.	ENGLISH	 1.Home Book : Do Pages 15,16,17, 27-28, 36-38, 2.Activity AIL(Art Integrated Learning) : Aestheticism of Haryana vs Telangana Use a chart paper and draw /paste pics of delicacies of both the region. Make it colourful and creative
3.	MATHS	 Revise Ch - 9 Rational Numbers, Ch - 11 Perimeters and Area. Make the Project based on Rational Numbers. Use the YouTube link: <u>https://youtu.be/ma13Kv1rWGA</u> Draw / Paste any monument of Telangana and colour it. Write down its dimensions like area, length, breadth etc. Solve the given work sheet .
4.	SCIENCE	 Solve 10 numericals related to topic time and motion. Make a short note on the sequence of events during a cyclone in your note – book. Learn chapter-14, 15, 16. Do a comparative study between Haryana and Telangana on any topic related to science and make any chart or presentation on the above said topic. Make a video of activity showing transpiration process. Collect the different sample (at least 3 sample) of soil and prepare a chart showing soil properties of each sample. Revise the Ch- Soil and Transportation of materials in plants and animals.
5.	SOCIAL STUDIES	 Make a replica of Bidri Craft Work. Make a 2 minutes documentary from the given topics :- Amazon Basin Ganga-Brahmaputra Basin The Prairies The Velds The Hot Desert - Sahara The Cold Desert - Ladak
6.	COMPUTER	Prepare a chart on Cyber Security. Prepare a web page on topic "Different types of dance forms and food in Telangana and Haryana" using HTML.

7. SANSK	हरियाणा व तेलंगाना की संस्कृति को दर्शाने वाले चित्र नोटबुक में चिपकाकर उन चित्रों उन चित्रों के नाम संस्कृत भाषा में लिखें
----------	--



HINDI

- 1. प्रत्येक दिन बोल-बोल कर एक सुलेख लिखें। (10 सुलेख)
- "महिला सशक्तिकरण" विषय पर अपने विचार लिखो। मात्राओं का विशेष ख़्याल रखें।
- 3. पाठ संख्या 14 और 15 के प्रश्न उत्तर याद करो।

ENGLISH

Do pages 37 to 43 of Home Book.

- As the Chief Minister of Delhi, issue an appeal to the people in the form of a NOTICE asking people not to crowd the markets, maintain social distance and wear masks during the festive time.
- Activity AIL(Art Integrated Learning) : Aestheticism of Haryana vs Telangana

Use a chart paper and draw /paste pics of Sports Personalities with achievements of both the region. Make it colourful and creative.

SCIENCE

- 1. Make a chart on good and bad effects of friction.
- 2. Make a chart on structure of ear.
- 3. Learn chapter- 12, 13, 14.
- 4. DoacomparativestudybetweenHaryanaandTelanganaonany Topic related to science and make any chart or presentationon the above said topic.

MATH

- 1. Revise ch- 8 Comparing Quantities, ch 9 Algebraic Expressions and Identities, ch 11 Mensuration.
- 2. Make a project: Make a Cylinder with the help of Rectangle and find. Curved and Total Surface Area of Cylinder with the help of dimensions of Rectangle.
- 3. Draw / Paste any monument of Telangana and colour it. Write down dimensions like area, length, breadth etc.
- 4. Solve the Given worksheet

Worksheet:

Question 1. Find the area of a trapezium whose parallel sides are 12 cm and 20 cm and the distance between them is 15 cm.

Question 2. The area of a trapezium is 180 cm2 and its height is 9 cm. If one of the parallel sides is longer than the other by 6 cm, find the two parallel sides.

Question 3. If the base area and volume of cuboid are 12 cm sq. and 36 cm cube then what is its height ?

Question 4. A road roller takes 1500 complete revolutions to move once over to level a road. Find the area of the road if the diameter of a road roller is 168 cm and length is 2 m.

Questions 5. A man got a 10% increase in his salary. If his new salary is Rs 20000, find his original salary.

Question 6. Anita saves Rs.500 from her salary. If this 20% of her salary. What is her salary? Question 7. A cricket team played 50 matches. It won 30% of them, how many matches did they win?

Question 8. If Sheela had Rs 500 left after spending 75% of her money, how much did she had in the beginning.

Question 9.Using (h + a) (h + b) = h2 + (a + b) h + ab, find 9.8× 9.7 Question 10.Using (h + a) (h + b) = h2 + (a + b) h + ab, find 98 × 103

S.ST

Make a PPt showing Crops grown in Telangana

Pick any one topic of your choice from the following options and make a 2 minutes documentary on that.

- 1. Role of Raja Ramamohan Roy to reform the society.
- 2. Swami Dayanand Saraswati
- 3. Ishwarchandra Vidyasagar
- 4. Pandita Ramabai
- 5. Jyotirao Phule
- 6. Dr. B.R. Ambedkar

SANSKRIT

हरियाणा व तेलंगाना की संस्कृति को दर्शाने वाले चित्र नोटबुक में चिपकाकर उन चित्रों का वर्णन करते हुए संस्कृत भाषा में पाँच – पाँच वाक्य लिखें।

COMPUTER

Prepare a power point presentation on Dresses, food, culture of Telangana and Haryana and mail it at suhani.goyal@jh.balbharati.org.

Prepare a newsletter of your own class using any software (Maximum 2 pages).



Winter Break Homework

Class – IX

Hindi Homework

1. प्रत्येक दिन बोल-बोल कर एक सुलेख लिखें। (10 सुलेख)

 रोज एक नए विषय पर खुद से सोच कर एक लेख लिखो। लेख लिखते समय अपने विचार ही लिखें। मातराओन का विशेष ध्यान रखें।

3. 'कोरोना' से बचाव के लिए 3 नारे लिखिए।

<u>English</u>

- Do unit 1-3 of "Workbook and Expressions".
- As the head of a Covid hospital, write a report on the increasing number of cases, its impact on the health infra- structure and warning public of the serious consequences that will follow if the situation is not controlled.
- Activity AIL(Art Integrated Learning) : Aestheticism of Haryana vs Telangana

Use a chart paper and draw /paste pics of delicacies of both the region. Make it colourful and creative.

Mathematics

- 1. Revise Ch Circles, Surface Area and Volume, Constructions.
- 2. Make a Project Based on Properties of Triangles Using Art decorated Geoboard

https://youtu.be/pm124ca3nbM

3. Solve the Given Worksheet.

Worksheet

- 1. Construct a \triangle ABC in which BC = 4.5 cm, $_$ B =45° and AB +AC = 5.6 cm
- Construct a rhombus whose side is of length 3.4cm and one of its angles is 45°
- 3. A triangle ABC can be constructed in which $\bot B = 60^\circ$, $\bot C = 45^\circ$ and AB +BC + AC = 12 cm. Is this Statement true? Justify your answer
- 4. Construct an equilateral triangle if its altitude is 4.5 cm
- 5. A cube and cuboids have the same volume. The dimensions of cuboids are in ratio 1: 2: 4. If the difference between the cost of painting the cuboids and cube whole surface area at rate of Rs 5 per m² is Rs. 80. Find their volumes.
- A school provides milk to students daily in cylindrical glasses of diameter 7cm. If glass is filled with milk up to a height of 12cm, find how many liters of milk is needed to serve 1600 students.
- 7. Eight metallic spheres, each of radius 2 mm, are melted and cast into a single sphere. Calculate the radius of the new sphere.
- 8. The diameter of a sphere is decreased by 30%. By what percent its surface area decreases?
- 9. How many planks of dimensions 5m × 25cm × 10cm can be stored in a pit which is 20 m long, 6m wide and 80 cm deep?
- **10.** A sweet shop has one spherical ladoo of radius 5cm with the same amount of material, how many ladoos of radius 2.5cm can be made?

Social Science

Activity: - Documentary Making

Select any one topic of your choice from the chapter -Nazism and the Rise of Hitler and make a 2 to 3 minutes Documentary.

<u>Science</u>

1. Make a chart showing atomic number, names, electronic configuration and valences of elements.

- 2. Practice at least 30 formulas in your notebook.
- 3. Learn chapter- 3 (chemistry).

4. Do a comparative study between Haryana and Telangana on any topic related to science and make any chart or presentation on the above said topic

Biology

• Draw the charts showing the well neat diagram of simple permanent tissues, Complex permanent tissues.

- Prepare a model on any cell organelles.
- Revise the Ch- cell and tissues.

Computer

- Prepare a newsletter of your own class using any software (Maximum 2 pages).
- Prepare a power point presentation on Dresses, food, culture of Telangana and Haryana and mail it at suhani.goyal@jh.balbharati.org .



CLASS – 10th WINTER HOLIDAY HOMEWORK

English	Questionnaire Making
	How to do: Prepare 15 multiple choice questions from the story a)
	Glimpses of India
	b) Madam Rides the Bus (NCERT Book)
	Where to do: A-4 size sheet
	Parameters: Accuracy, Content, Authentication
	• Script Writing
	How to do: Write a script on any SOCIAL ISSUE. It should be divided into IV geomes (Reference : The Propagal Play)
	into IV scenes. (Reference : The Proposal – Play) Where to do: A-4 size sheet
	Parameters: content, presentation, setting of a plot
	Submit the activity of Ek Bharat Shreshth Bharat
	Activity AIL(Art Integrated Learning) : Aestheticism of Haryana
	vs Telangana
	Use a chart paper and draw /paste pics of delicacies / Authors/poets of
	both the regions. Make it colourful and creative.
	NOTE, INSEDT ALL THE SHEETS IN A FOLDED with a source page
	NOTE: INSERT ALL THE SHEETS IN A FOLDER with a a cover page bearing the required details
	bearing the required details
	(Submitted By : Teacher in-charge :etc.)
Hindi	कक्षा – 10
	प्रत्येक दिन बोल-बोल कर एक सुलेख लिखें। (10 सुलेख)
	रोज एक नए विषय पर खुद से सोच कर एक लेख लिखो। लेख
	लिखते समय अपने विचार ही लिखें। मातराओन का विशेष ध्यान

	रखें।
	'तेलंगाना और हरियाणा' के साझा संस्कृति उपक्रम के तहत
	"हरियाणवी और तेलुगू" भाषा में अपने मित्र और भाई के साथ किए
	हुए संवाद को लिखिए।
Maths	Class V (Matha)
Wittins	Class X (Maths)
	Do given previous year board Questions and given assignments.
	Revise ch. Some Applications of Trigonometry, Statistics and
	Arithmetic Progressions.
	Solve the given Worksheet
	Worksheet
	Q.1. The 6 th term of an A.P is -10 and its 10 th term is -26. Determine
	the 15 th term of an A.P
	Q2. The 8th term of an A.P is 0 prove that its 38th term is triple its
	18th term.
	Q.3. The sum of first 6 term of A.P is 42. The ratio its 10th term to
	38th term is 1:3. Calculate the first and 13th term of the A.P
	Q4. Find the sum of three digits numbers which are divisible by 11
	Q.5. Find mode, using an empirical relation, when it is given that
	mean and median are 10.5 and 9.6 respectively.
Science	CLASS-10 th
	Draw the structures of diamond and graphite on a
	chart and write differences b/w them.
	Learn chapter- 4 (chemistry).
	Do a comparative study between Haryana and Telangana on any
	topic related to science and make any chart or presentation on
	the above said topic.
Biology	1. Revise for pre- board.

	life processess, Heredity, and management of natural resources.
SS.T	Activity :- Documentary Making
	Select any one Fort of your choice from Telangana and make a 2 to 3 minutes Documentary describing it's History and Style of Architecture