

Dear Parents, It is summer vacation, a time to relax as well as fruitfully occupy the children in various scholastic and co –scholastic areas. Kindly motivate and lend support to your children and ensure that they complete the work well in time and to the best of their ability. Your encouragement can actually make a huge difference to the learning outcomes.

Dear Children, We are sure that all of you must be excited for your holidays. We wish that you enjoy every minute of this long break with your family and friends. It will be great if you are able to find time to learn new things, readas many story books as you can,tap into new hobbies, do yoga, meditation and exercise, grow plants, draw, paint, dance, sing and even help your parents and grandparents.

True, it is time for fun and frolic and although enjoyment is intrinsic, we believe in nurturing the mind and body. So we have put together a variety of fun-filled activities and worksheets that we hope will keep you occupied

during this time. Do them neatly and submit the worksheets to your teachers after the vacation.

# We wish you a fun filled summer break, full of activities.

General instructions:-1) Attempt your work neatly.

- 2) Use sheets or old notebooks (whichever is available) to do the worksheets.
- 3) Write your Name, Class-section and assemble all the sheets Subjectwise in one folder.
- 4)Practice cursive writing(both Hindi and English) during holidays.

# M. D. SR. SEC. SCHOOL, Mankrola (GURUGRAM)

# CLASS - 4<sup>TH</sup> (2020 -21)

# **SUMMER BREAK HOME-WORK**

"The holiday season is a perfect time to reflect on our blessing and seek out way to make life better for those around us."

Few guidelines for making this break time a truthful and meaning one-

- 1. Encourage your ward to cultivate reading habit as 'knowledge is power.'
- 2. Spend some quality time with them and just be good listeners.
- 3. Sensitize your children regarding Cultural heritage, environment conservation and importance of sanitation.
- 4. Check the screen time of your ward . Taking proper care of eyes, is very important for all of us.

# SUBJECT – ENGLISH

Attempt all the following question in your creative writing notebook.

- Q1. Write and learn some Nouns: Number
  - 1. Chair Chairs
  - 2. table tables
  - 3. box boxes
  - 4. glass glasses
  - 5. party parties
  - 6. story stories
  - 7. Calf calves
  - 8. thief thieves
  - 9. mouse-mice
  - 10.tooth teeth
- Q2. write and learn Antonyms.
  - 1. able unable
  - 2. bad good
  - 3. love hate
  - 4. hard soft

- 5. right left
- 6. far- near
- 7. kind cruel
- 8. above below
- 9. clean dirty
- 10. accept reject



Q1. How do you catch rats at your home. Create a funny story and write now.



Q2. Observe the picture. This is from the story. 'The Tiny Wonders of the world – Ants' Wants.



# Q3 Activity Time: -

- Learn a new recipe from your parents / grandparents.
- Salad for eg : fruit salad, sprout salad
- Refreshing drinks –for eg: Lemonade, mango / banana shake, watermelon Juice.
- Sandwich for eg: Cucumber tomato sandwich, Cheese sandwich.
- Write the recipe on a sheet.

# **SUBJECT – MATHEMATICS**

"Without mathematics, there's nothing you can do. Everything around you is mathematics. Everything around you is numbers" —Albert Einstien.

# Q1. Write in words -

Α.	18245	 •••••	• • • • • • • • •	 	•••••	• • • • • • • • •
_	20504					

Q2. Counting by 105 write the missing numbers as shown: 71541, 71551, 71671, 71581

A.	41788	,,
R	54549	

Q3Complete the table given below by telling about the place, place value and face value of the underline digits .

Number	Place	Place value	Face value
40 <u>5</u> 28			
4410 <u>8</u>			
<u>1</u> 2582			

Q4. Fill in the boxes

>	

or <

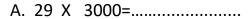
A. 24540

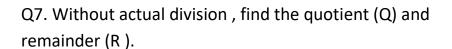


B. 88088

Q5. Find the smallest and the largest numbers in each of the following:

Q6. Find the product:





Q8. Fill in the blanks to make the statements true.

Q9. A man purchased a house for RS. 624598. He sold it for RS. 100000 in a city more than what he had paid. At What price he sold the house.

Q10. The Population of a town is 75492, If 40548 are male, find the number of female in that town.



# III. Multiplication Tables

Learn multiplication tables from 2 to 12

## **FIPLICATION** 1.0 =0 3.0-0 2:0=0 4.0-0 2× 4× 1× 3× 3.1-3 1 . 1 . 1 2 . 1 = 2 4.1-4 1 . 2 = 2 2.2-4 3 . 2 - 6 4.2-8 1 . 3 + 3 3.3-4 4.3-12 $2 \times 3 = 6$ 3.4-12 1 = 4 = 4 4.4-16 2 : 4 = 8 1 . 5 + 5 3.5-15 2.5-10 4 . 5 = 20 1 . 6 = 6 3 - 6 - 18 2 - 6 - 12 4 . 6 - 24 1 . 7 = 7 $2 \times 7 = 14$ 347-21 4.7 - 28 1 . 8 = 8 3 x 8 - 24 4 . 8 = 32 2 . 8 - 16 3 . 9 = 27 4.9 = 36 1 . 9 - 9 $2 \times 9 = 18$ 2 . 10 = 20 3 . 10 = 30 4 . 10 = 40 1 . 10 = 10 3 . 11 - 33 1 \* 11 = 112 . 11 - 22 4 . 11 - 44 3 . 12 - 36 1 . 12 - 12 2 . 12 - 24 4.12-48 5.0=0 6.0=0 7 . 0 = 0 E.O-0 8x 5× 6ж 7.1-7 5.1=5 6.1-6 5-1-5 5 . 2 = 10 $7 \times 2 = 14$ 6 x 2 = 12 8 . 2 - 16 5.3-15 6 . 3 - 18 $7 \times 3 = 21$ 8 . 3 = 24 5.4-20 6 - 4 - 24 7 . 4 = 28 # . 4 = 32 5 . 5 - 25 6 x 5 = 30 $7 \times 5 = 35$ 8.5-40 5 . 6 = 30 6 . 6 - 36 7 \* 6 = 42 8 . 6 - 48 5 . 7 = 35 6 . 7 = 42 7 . 7 = 49 8.7-56 5.8-40 6.8-48 7 . 8 = 56 E . E - 64 5 - 9 = 45 7 . 9 = 63 6 . 9 = 54 8 - 9 - 72 5 . 10 = 50 6 . 10 = 60 7 \* 10 = 70E . 10 = 80 6-11-66 $7 \cdot 11 = 77$ 5.11 = 55 Ex | | = 88 5.12-60 7 . 12 - 54 6 . 12 - 72 8 . 12 - 96 Hx || \*0=0 9.0=0 q. 10.0=0 12.0=0 12x 10x 9+1+9 10.1 = 10 12 . 1 = 12 4.2-18 $10 \cdot 2 = 20$ 11 . 2 - 22 12 . 2 = 24 $9 \cdot 3 = 27$ $10 \times 3 = 30$ 11.3-33 12.3-36 10.4 = 40 11 + 4 - 44 9.4-36 12.4-48 4.5-45 10 . 5 = 50 11.5=55 12.5-60 4 . 6 = 54 10 . 6 = 60 11 . 6 - 66 12 - 6 - 72 11.7 - 77 9.7-63 10.7 = 70 12.7-84 4.8-72 10.8 - 50 11 . 5 - 88 12 . 8 - 96 9.9-81 10 . 9 - 40 11.9-94 12 . 9 = 108 0P = 01 \* P10 - 10 - 100 11 - 10 - 110 12 . 10 = 120 9.11-99 10.11 = 110 11 + 11 = 12112 . 11 = 132 9 . 12 - 108 10 . 12 = 120 11 \* 12 = 13212 - 12 - 144



# I. The Math About Me

Use an A4/any sheet of paper available at home, to write a paragraph introducing yourself and describing your personality using as many numbers as possible. Be creative and write your own sentences or use some of the examples below:

# The Math About Me I have \_\_\_\_\_\_ letters in my first name. I have \_\_\_\_\_\_ letters in my last name. My birthday is on the \_\_\_/\_\_\_\_. Right now, I am \_\_\_\_\_ years old. My house number is \_\_\_\_\_. My phone number is \_\_\_\_\_. My pin code is \_\_\_\_\_\_. There are \_\_\_\_\_ people that live at home with me. I have \_\_\_\_\_\_ brothers and \_\_\_\_\_ sisters. I have \_\_\_\_\_ pets. There are \_\_\_\_\_ students in my class My favorite holiday happens during month number \_\_\_\_\_. My favorite number is \_\_\_\_\_.

\*BONUS\* Add up the numbers from above and put the sum here \_\_\_\_\_

# Holiday Homework

# Subject – E V S Class – 4<sup>th</sup>

Q. 1. F	ill in the blanks.							
1.	protects all	the soft organs of the body.						
	. Kidney and skin are the part of system.							
	3. In our mouth the first eight teeth are called							
	4. Teeth next to the canine are the							
	5. Blood takes food to the cells. 6. Water from the waste food is absorbed by the							
7.	is the fibr	ous part of food.						
8.	The green colour of leave	es is due to						
Q. 2. A	nswer the following ques	tions :-						
1.	What is Excretion?							
2.	Define the enamel?							
3.	What is the function of s	mall intestine?						
4.	Define the Nutrients.							
5.	. What are energy giving food?							
Q. 3. N	Natch the following.							
•	Respiratory system	Proteins						
•	Permanent teeth	Food factory of plants						
•	Complete food	lungs						
•	Leaf	Remains for life time						
•	Circulatory system	Milk						
•	Body-building food	Arteries						
Q. 4. S	tate whether the given st	atements are True Or False.						
1.	Message from all parts o	f the body comes to the brain through the nerves.	?					
2.	At joints the bones can n	nove over one another.	?					
3.	We have 37 permanent t	reeth.	?					
4.	Molars grind the food.		?					
5.	Blood taken digested foo	od only to the heart.	?					
6.	A balanced diet contains	all kinds of food in small amount.	?					
7.	People doing a lot of phy	rsical work require more energy.	?					
8.	Plants make their food d	uring night.	?					

Q. 5. Make a diet chart showing the diet requirements of an infant, growing children, adults and old people.

# Q. 6. Apart from forming the framework, the bones and muscles have a very important functions. Discuss these functions.

# Q. 7. Make the impression of your teeth

Take hard dough of the floor. Evenly spread a thick layer of dough on your teeth, along with the gums. Press the dough gently on the teeth and gums so that you get the impression of your teeth on the dough.

Now without damaging the shape of the impression, remove the dough from the teeth. Now keep the dough in deep freezer for 5-6 hours so that it hardens. Now paint the impression of gums, with pink colour and the impression of teeth with pale yellow or off — white colour.

# M.D.Sr.Sec.school,Mankrola H.H.W, Gurugram(2020-21) Class-4. Sub-Hindi

प्रश्न:-1)उचित शब्द चुनकर रिक्त स्थानों की पूर्ति कीजिए-- हरिद्वार,शेर,दशरथ,पुस्तक|

क)मोहित \_\_\_\_\_ पढ़ता है| ख)राम के पिता का नाम\_\_\_\_\_है| ग)जंगल में \_\_\_\_\_ दहाड़ता है| घ)\_\_\_\_\_ हिन्दूओं का प्रमुख तीर्थ है|

# पेड़ से हमें क्या-क्या लाभ होते हैं, वे हमारे लिए कितने उपयोगी हैं? लिखिए-

	_	_				
3.	नीचे चित्रों को दे	खकर व्यक्तियं	ों, वस्तुओं एवं प्रा	णियों के नाम अल	ग-अलग करके	लिखिए—
		-				夏
	श्रीकृष्ण	कुर्सी	मोर	गांधी जी	कल्म	भगत सि
		TH	*		TAR	1
	छाता	हिरन	मकड़ी	गुरु नानक	घोड़ा	वैग
	क्तयों के नाम		वस्तुओं के न		प्राणियों के	नाम
नीचे	लिखे वाक्यों	में से संज्ञा श	ब्द छाँटकर लिवि	खए—		
क.	वाक्य अंगूरों में खटार			\$ 40 mm	संज्ञा शब	द
ख.	मनु की लंबाई	ठीक है।				
ग.	कमल तालाब	में उगता है।	1			

दे	दी	व्या	क	₹	ण	टा	मौ
व	हिं	दी	क	बॅ	मा	स	खि
ना	दो	ख	खी	ना	ग्ला	भा	क
ग	ज	मु	न	का	षा	ली	भा
री	रु	म	लि	खि	ਰ	भा	षा
गु	रो	भा	पि	षा	अं	ग्रे	ज़ी

1. भाषा के कितने रूप हैं
2. भारत की राष्ट्रभाषा है
3. भाषा के शुद्ध रूप का ज्ञान कराता
₹
4. अपने विचारों और भावों को प्रकट करने का
साधन है
5. लिखने के ढंग को क्या कहते हैं
6. पंजाबी भाषा की लिपि
7. अंग्रेजी भाषा की लिपि
8. लिखना और पढ़ना भाषा का रूप है
9. मराठी भाषा की लिपि
10.बोलना और सुनना भाषा का रूप है
∸प्कत भाषा की लिपि



बदर .....



गेद .....



रात



गाव .....



