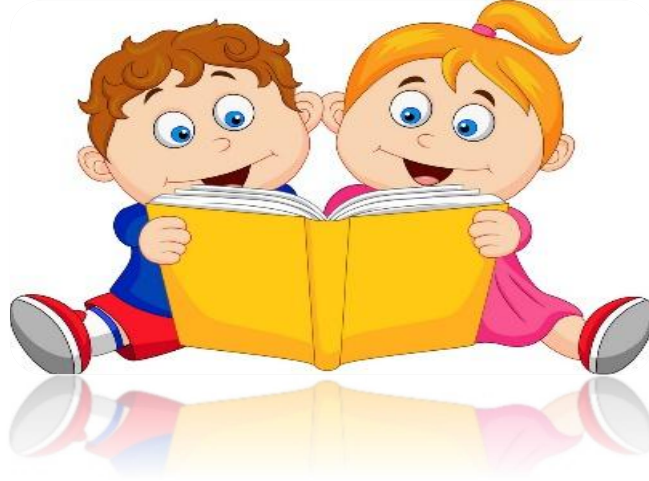




**BASANT VALLEY PUBLIC SCHOOL  
SECTOR - 46, GURUGRAM**

**SUMMER HOLIDAY HOMEWORK  
SESSION: 2021-22  
CLASS-5<sup>th</sup>**



Dear Students,

Hope you and your loved ones are in a cheerful position and coping well through these strange unprecedented times.

Summer vacation is a time full of fun and enjoyment. We have planned some interesting work and activities to make you summers full of creativity.

- It is best to have a regular wake-up time and bedtime.
- Start your day with some exercises and yoga postures that you have learnt during fitness sessions.
- Keep an activity log of all your activities.
- Make your own time-table.
- Be active and help your parents in household chores.
- Limit screen time-TV, computer, and video game to the least.
- Engage in some activities like cooking, painting, dancing, singing, etc.
- It is the best time to wear your thinking caps and try your hands at DIY activities and sharpen your scientific skills.
- Spend quality time with your parents, grandparents and siblings and imbibe good mannerism and values from them.

Keeping this in mind, we have designed the Holiday Homework which help to create a nurturing and creative environment for your child. It would teach your children to work independently and would improve their basic academic skills, such as reading, writing, and spellings and would help them develop personal skills and time management.

Do's	Don'ts
<ul style="list-style-type: none"> <li>• Always start your day with prayers</li> </ul>	<ul style="list-style-type: none"> <li>• Don't sleep late in the night</li> </ul>
<ul style="list-style-type: none"> <li>• Drink lots of liquids like water, juice etc. and eat healthy food</li> </ul>	<ul style="list-style-type: none"> <li>• Don't eat junk food</li> </ul>
<ul style="list-style-type: none"> <li>• In case you go outside, wear masks, use sanitizers</li> </ul>	<ul style="list-style-type: none"> <li>• Don't go outside without your parents permission</li> </ul>
<ul style="list-style-type: none"> <li>• Wash your hands frequently</li> </ul>	<ul style="list-style-type: none"> <li>• Don't touch your eyes, nose or mouth</li> </ul>
<ul style="list-style-type: none"> <li>• Wish your elders and guests</li> </ul>	<ul style="list-style-type: none"> <li>• Don't play lots of mobile games</li> </ul>
<ul style="list-style-type: none"> <li>• Help your parents at home by putting your things in place</li> </ul>	<ul style="list-style-type: none"> <li>• Don't litter things here and there</li> </ul>

Note –

- Last Date of Submission of Holiday Homework – 5th July 2021 (Monday).

General Instructions: -

- 1) Parents are requested to only guide their children while doing the assignment.
- 2) Project Homework will be assessed on the basis of neatness, creativity and Originality of ideas.



## COMPUTER

Collect pictures of different generations of computers, and paste them on a sheet of chart paper. Also, write the main features of each generation.

## SOCIAL STUDIES

- Learn all the chapters done in the class.
- Fill the States and their Capitals & color also in the below worksheet.



## MATHS

1. Fill in the blanks:

- i. The Place of 5 in the number 4,45,640 is .....
- ii. The numeral for  $2,000,000 + 200 + 20 + 2$  is .....
- iii. Complete the series: 45,200 46,300 47,400 .....
- iv. 5789231 .....578921 ( $>$ ,  $=$ ,  $<$ )
- v. .... is the predecessor of the smallest 5-digit number?
- vi. The period of 4 in 3,451,780 is .....
- vii. Ten Lakh = ..... Thousands
- viii. Complete the series : 34,678 36,676 .....
- ix. 10 Million = ..... Crore
- x. 45902100 ..... 45901200 ( $<$ ,  $>$ ,  $=$ )
- xi. The period of 9 in 93,45,120, is Ten lakhs ( T or F) .....

2. Expand in all three ways: 5,210,594

3. Write the numeral for  $7M + 6HTh + 9Th + 8H + 6Ones$

4. Write the numeral represented by  $5TC + 6L + 4Th + 3TL + 9TTh + 2Ones$

5. Write the numeral for twelve crore eight lakh four thousand and ten.

6. Write in words: 78,90,32,111

7. A State Government distributes 54,376 pens, 5,67,854 pencils and 12,31,234 notebooks among school children. How many items are distributed in all?

8. Write the following numbers in the ascending order:

4,89,568 4,98,586 4,89,658 4,98,865

9. Find the difference between the largest 7 digit and the smallest 5-digit number in the International system of numeration.

10. Form the largest and smallest 7-digit number using 0, 9, 2 and 5

11. What number should be added to 98,321 to get 1,189,023 ?

12. Which is greater and by how much? 5 Lakh or 5 Million?

13. The difference of two numbers is 88,066. If the smaller number is 6,71,123, find the greater number.

14. What number should be added to the sum of 98,321 and 12,250 to get 1,489,023?

15. Find the sum of the PV of 3 in 53,67,98,100 and 3,900,662.

16. Choose the correct numeral from the given pairs:

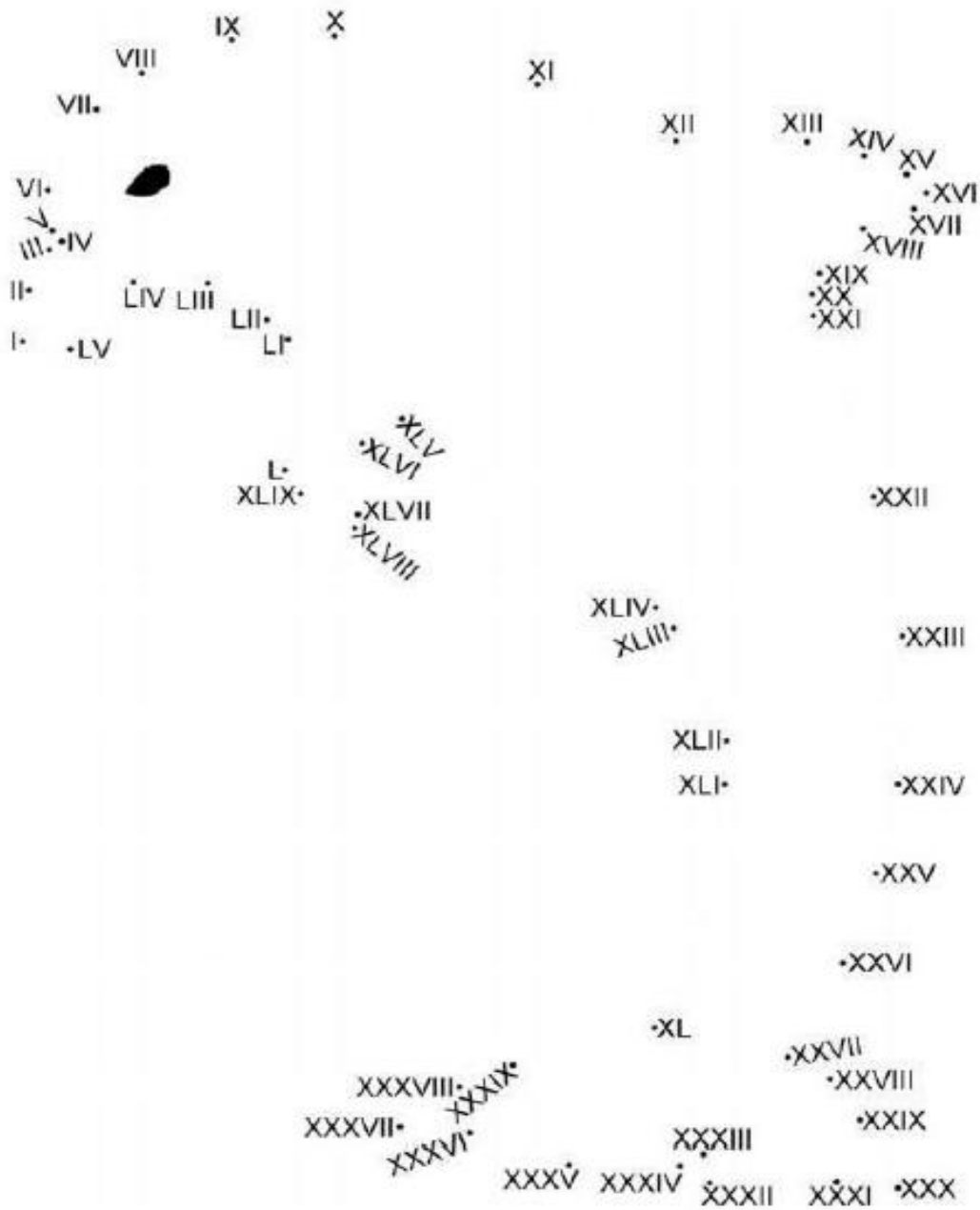
- I. 4 = III, IV
- II. 403 = CCCIII, CDIII
- III. 24 = IXXV, XXIV

17. Solve the following sums and color the answers in the grid given below.  
 (Use a single color). See what you find.

- |                |                |                |               |                |                |
|----------------|----------------|----------------|---------------|----------------|----------------|
| $21 \times 16$ | $15 \times 7$  | $93 \times 2$  | $17 \times 5$ | $10 \times 10$ | $26 \times 26$ |
| $77 \times 10$ | $50 \times 10$ | $11 \times 11$ | $59 \times 7$ | $31 \times 19$ |                |
| $85 \times 30$ | $64 \times 42$ | $3200 \div 40$ | $19 \times 3$ | $825 \div 5$   |                |
| $248 \div 8$   | $432 \div 18$  | $729 \div 9$   | $869 \div 11$ |                |                |
| $221 \div 13$  | $576 \div 12$  | $288 \div 4$   |               |                |                |
| $847 \div 7$   | $981 \div 3$   | $475 \div 19$  |               |                |                |

545	110	434	642	709	623	919	341	72	168
984	165	561	608	236	513	529	62	259	905
709	907	367	632	336	121	492	178	431	475
165	806	584	186	100	589	72	717	248	676
624	80	105	24	165	17	85	770	126	500
247	997	485	2688	81	80	48	901	327	121
742	427	756	531	79	2550	347	1001	314	57
945	1000	687	854	1200	999	24	3126	918	53
109	799	845	1999	864	955	123	1234	678	56
549	459	614	1864	834	559	900	1111	268	171

18. Connect the dots with ROMAN NUMBERS and color the picture beautifully.



19. Learn Tables from 2 to 20 and write in Copy.

# SCIENCE

## Worksheet-1

Match the following

	<b>Parts of a plant</b>		<b>Functions</b>
<b>1.</b>	A baby plant	<b>a.</b>	Germination
<b>2.</b>	Protects the baby plant inside	<b>b.</b>	Seedling
<b>3.</b>	Seed produces seedling	<b>c.</b>	Roots
<b>4.</b>	Helps the seedling to absorb water and nutrients from the soil	<b>d.</b>	Seed coat

## Worksheet - 2

### Animal Habitat and Adaptation

1. Fill in the blanks.

- Fish have \_\_\_\_\_ to breathe.
- Reptiles, birds and mammals breathe through \_\_\_\_\_.
- Two limbs in front are called \_\_\_\_\_ and two at the back are called \_\_\_\_\_.
- Butterfly have a long coiled tube like structure called \_\_\_\_\_ to suck nectar from flowers.



2. Tick (✓) the correct word.

- (Herbivores / Carnivores) have sharp pointed teeth for tearing the flesh.
- Paramoecium breathe through its (lungs / body surface.)
- Frogs jump on land with the help of (wings / hindlimbs)



3. Define.

- Habitat
- Endangered Animals
- Amphibians

4. Answer the questions in one or two sentences.






- How do fish move in water?
- Why do animals move from one place to another?



Complete the chart

Animal	Body part used for moving from place to place	How does the animal move?
Cow	Legs	Walk
Humans		
Snake	Whole body	Slither
Bird		
Insect		
Fish		

Match the following

Column a		Column b	
1.		a.	Fur
2.		b.	Thick plate-like scale
3.		c.	Scales
4.		d.	Feathers
5.		e.	Shell



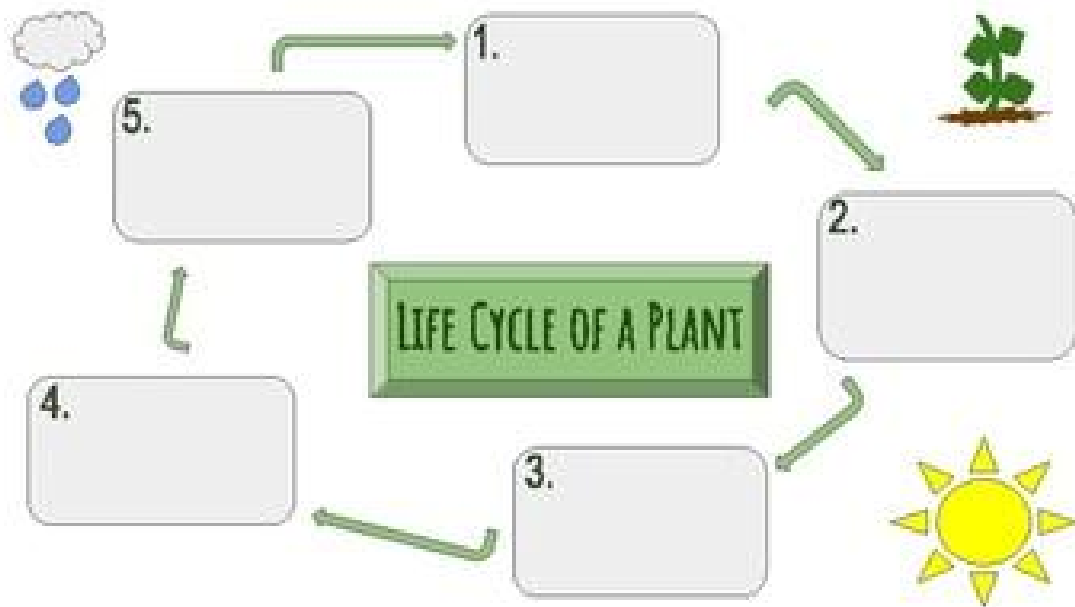
### Worksheet-3

Read the statements and mark your response as true or false

1. A plant needs water, air and sunlight to germinate
  1. True
  2. False
2. Sunlight and warmth are not required for germination
  1. True
  2. False
3. Sunlight and soil are not required for germination
  1. True
  2. False
4. A seedling develops into a seed
  1. True
  2. False
5. A seedling is a young plant developing out of a plant embryo from a seed.
  1. True
  2. False
6. A seedling grows into a sapling
  1. True
  2. False
7. The embryo has leaf like plumule and elongated radicle
  1. True
  2. False
8. Seeds absorb water through a pore like opening called stomata
  1. True
  2. False
9. The cotyledon become the first leaves of the seedling when the seed germinates.
  1. True
  2. False
10. The plumule grows first and develops into the shoot system
  1. True
  2. False
11. The radicle develops into the root system while the plumule develops into the shoot system
  1. True
  2. False
12. Cotyledons supply food to the developing embryo
  1. True
  2. False

## Worksheet-4

Complete the life cycle of plant



Match the following

	<b>Animals</b>		<b>Homes</b>
<b>1.</b>	Lion	<b>a.</b>	Burrows
<b>2.</b>	Monkey	<b>b.</b>	Water
<b>3.</b>	Rabbit	<b>c.</b>	Desert
<b>4.</b>	Camel	<b>d.</b>	Polar region
<b>5.</b>	Fish	<b>e.</b>	Trees
<b>6.</b>	Penguin	<b>f.</b>	Den

Worksheet-5

Answer the following questions

1. Do you think humans could migrate? Why or why not?

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2. What is the difference for an animal that hibernations and on animals that migrate?

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3. Explain why you think migration is sometimes reffered to as the "Big Trip"?

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## हिन्दी

- (१) ५ पृष्ठ सुलेख लिखो।
- (२) खेलों का महत्व विषय पर अनुच्छेद लिखो।
- (३) आदर्श विद्यार्थी विषय पर एक अनुच्छेद लिखो।
- (४) कोई भी १० राज्य उनकी भाषाओं के साथ लिखो।
- (५) शब्द के सभी भेदों को उनके नाम सहित याद कीजिए।
- (६) वितान पाठ-२ में से पाँच-पाँच संज्ञा, सर्वनाम और क्रिया शब्द छाँटकर लिखो।

## क्रियाकलाप १

तुकांत शब्द लिखिए।

कविता	-	.....	.....	.....
सीमा	-	.....	.....	.....
राधा	-	.....	.....	.....
मोहन	-	.....	.....	.....
हल	-	.....	.....	.....
मिठाई	-	.....	.....	.....

तुकांत शब्द पर गोला लगाइए।

केला - पपीता सेब मेला नल

नल - हाथ शाम हल जीरा

कविता - ममता रमा सविता रानी

राजा - बाजा कल नया ओम

साड़ी - शाम नाड़ी सिया तारा

## क्रियाकलाप २

मुहावरों के अर्थ लिखिए।

आँखे भर आना .....

नाक में दम करना .....

पीठ थपथपाना .....

दांतो तलें ऊँगली दबाना .....

नौ दो ग्यारह होना .....

दिन में तारे दिखना .....

पेट में चूहे कूदना .....

अगूँठा दिखाना .....

पानी - पानी होना .....

मुँह की खानी .....

आँख लगना .....

हाथ बटाना .....

आग में घी डालना .....

### क्रियाकलाप ३

निम्नलिखित शब्दों के समानार्थी शब्द लिखिए।

पेड़ -	-----	दोस्त -	-----
रात -	-----	सूरज -	-----
दिन -	-----	सांप -	-----
चंद्रमा -	-----	हाथी -	-----
सूरज -	-----	आवाज -	-----
आकाश -	-----	भोजन -	-----
पिता -	-----	सहेली -	-----
माँ -	-----	दिल -	-----
पुत्री -	-----	मस्तिष्क -	-----
पुत्र -	-----	महिला -	-----
सोना -	-----	बेटा -	-----
पानी -	-----	राजा -	-----
पक्षी -	-----	भिखारी -	-----
भाई -	-----	नदी -	-----

## संस्कृत

- (१) १ से १० तक संस्कृत में गिनती लिखो व याद करो।
- (२) वचन के तीनों रूप याद करो।
- (३) पठ् धातु लट् लकार (वर्तमान काल) याद करो।
- (४) राम व लता का रूप याद कर, लिखकर अभ्यास करें।

## ENGLISH

### LITERATURE: -

- Read the Story - "Clever Somu"  
Underline the Noun and Circle the Pronoun from the story.  
Take any 10 words from the story and make sentences.
- Write a short note about virtual classes.

### PROJECT WORK: -

- "Save Water"
- Write the facts of Save Water.
- Imagine life without water.
- Can we live without water?
- Have you seen water being wasted?
- How we can save this precious gift?

**Make a neat poster on "Save Water" (You can draw some pictures) about how we can save the water?**



GRAMMAR: -

Worksheet - 1

Rewrite the sentences in the changing order of Subject and Predicates.

- a) Never again you will do that.
- b) In the race remained fifteen cars.
- c) Some flowers are in the vase.
- d) Looks unhappy the old woman.
- e) To the Church on Sunday he goes.
- f) Hardly ever does he come to class on time.
- g) Gets little food old woman the.
- h) Followed the little lame everywhere Jane.

Worksheet - 2

Fill in the blanks by using the words from the box. (Collective Nouns)

Flock	team	bunch
pack	row	clump
range	herd	

- a) A \_\_\_\_\_ of grapes.
- b) A \_\_\_\_\_ of birds.
- c) A \_\_\_\_\_ of trees.
- d) A \_\_\_\_\_ of wolves.
- e) A \_\_\_\_\_ of books.
- f) A \_\_\_\_\_ of cows.
- g) A \_\_\_\_\_ of mountains.
- h) A \_\_\_\_\_ of oxen.

2. Convert the following words into Abstract Noun.

- a) King \_\_\_\_\_
- b) Child \_\_\_\_\_
- c) Brave \_\_\_\_\_
- d) Kind \_\_\_\_\_
- e) Real \_\_\_\_\_

- f) Treat \_\_\_\_\_  
g) Grow \_\_\_\_\_  
h) Free \_\_\_\_\_

### Worksheet - 3

Read the story and answer the following questions: -

#### The Brave Tin Soldier

By Hans Christian Andersen

Read the story below.

There were once five-and-twenty tin soldiers, who were all brothers, for they had been made out of the same old tin spoon. They shouldered arms and looked straight before them, and wore a splendid uniform, red and blue. The first thing they ever heard was the words, "Tin soldiers!" uttered by a little boy, when the lid of the box was taken off. They were given him for a birthday present, and he stood at the table to set them up. The soldiers were all exactly alike, excepting one, who had only one leg; he had been left to the last, but they made him to stand firmly on one leg, and this caused him to be very remarkable. When the children came in the next morning, they placed the tin soldier in the window. But the window flew open, and out fell the tin soldier, it was a terrible fall. It began to rain, till there was a heavy shower. When it was over, two boys happened to pass by, and one of them said, "Look, there is a tin soldier. So they made a boat out of a newspaper, and placed the tin soldier in it, and sent him sailing down.



Answer the following questions: -

1. How had the tin soldiers been made out?
2. Who did utter the words "Tin Soldiers"?
- a) A little boy      b) A little girl      c) An old man
3. Why the one tin soldier was different from the rest of them?
4. What did the children do the next morning?
5. Where was the tin soldier?

## Worksheet - 4

Rewrite the following sentences by changing the gender.

- a) Is there a drake in your garden?
- b) The Nun is conducting the confession today.
- c) I think she will remain spinster for the rest of her life.
- d) The emperor will arrive in the court shortly.
- e) The ewe walked across the field in a line.
- f) Ladies! Please do as you seem fit.

Arrange each list of words in Alphabetical Order.

- g) crocodile, tiger, alligator, donkey, monkey, elephant
- h) glass, grass, garden, goat, giant
- i) knot, knock, knob, know



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**STAY HOME! STAY SAFE!**

