



BASANT VALLEY PUBLIC SCHOOL  
PLOT NO. 119, SECTOR - 46, GURUGRAM

SESSION: 2024-25

CLASS - 5<sup>th</sup>

# SUMMER HOLIDAYS

# HOMework



**Note - Summer Vacations will be from 20<sup>th</sup> May 2024 to 30<sup>th</sup> June 2024 and School will reopen on 1<sup>st</sup> July 2024.**

**Kindly submit the Holiday Homework by 2<sup>nd</sup> July 2024.**

Dear Parents,

**Happy Summer Vacation!**

The students and the entire family waits for these vacations. It's the time to visit new places and meet extended family members. Enjoy your holidays to the maximum and make the best use of them.

Since the break is long, students might forget lot of things which they have learnt in the new class therefore holidays homework is given.

Dear Parents the homework has been prepared keeping in mind the need and capabilities of all the students at large.

It will be highly beneficial if entire homework is done regularly rather than at the end in hurry.

Most of the activities given are related to the topics given in textbooks, kindly make your wards do all the activities and let them do it themselves with minimum supervision. Let's shape a self-reliant and independent child.

Summer vacations are the best time to develop the habit of reading and improve the handwriting of a student.

Teachers have recommended few storybooks, kindly buy them or you can buy others also, whichever you feel your ward will love to read. Create an environment where child loves to read storybooks.

Let your child choose the books. Appreciate the child when he/she tries to read. Motivate them to read storybooks before sleeping every night. Let this habit continue throughout the year.

Help your child learn Tables for faster math's calculations.

The three things i.e., reading, writing and tables will keep reaping fruitful results for the years to come.

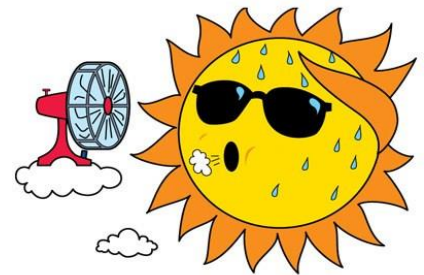
**Some of the suggested activities for your child are –**

1. Get up early in the morning and see the rising sun.
2. Go for a nature walk.
3. Feel the fresh air take a deep breath and do breathing exercise.
4. Hear the birds chirping.
5. Water the plants and feed the birds.

**Tips for summer Break**

**Do's**

1. Always start your day with prayers.
2. Drink lots of liquids like water, juice etc.
3. Wear cap and carry an umbrella when you move out day time.
4. Wish your elders and guests.
5. Always use these words – Thank you, sorry, please, Excuse me.
6. Help your parents at home by putting your things in place.



**Don't do**

1. Don't watch TV/ mobile for long hours.
2. Don't eat junk food
3. Don't play in sun.

**General Instructions**

- 1) Bring Holidays Homework in a beautifully decorated folder.
- 2) Parents are requested to only guide their children while doing the assignment.
- 3) Project Homework will be assessed on the basis of neatness, creativity and originality of ideas.

## हिंदी

- २० पृष्ठ सुलेख लिखो।
- यदि आपको किसी महापुरुष को अपना गुरु बनाना हो, तो आप किसे चुनेंगे और उनसे क्या सीखना चाहोगे?
- अपने जन्मदिन पर आमंत्रित करते हुए अपने मित्र/सहेली को पत्र लिखिए।
- "खेलों का महत्त्व" पर अनुच्छेद लिखें।
- अपनी पसंद के किसी गायक का चित्र चिपकाएँ और उनके बारे में लिखें। (On A 4 SHEET)
- बच्चों की कहानी की पुस्तक खरीदे और उनका वाचन करें।
- कहानी की पुस्तक से अपने मन पसंदीदा किरदार के बारे में पाँच पंक्तियाँ लिखें।
- छुट्टियों के बाद कहानी की पुस्तक स्कूल में लाएँ। छुट्टियों के बाद रोल प्ले कराया जाएगा।

## संस्कृत

- १) आपने अपनी गर्मी की छुट्टियाँ कैसे बितायी इस पर अनुच्छेद लिखें।
- २) संस्कृत भाषा का इतिहास लिखें।
  - संस्कृत का संस्थापक कौन है?
  - भाषा कितने वर्ष पुरानी है?
  - इसका क्या महत्त्व है?
- ३) एक से दस तक गिनती को संस्कृत शब्दों में लिखें।
- ४) पाँच जानवरों के नाम संस्कृत में लिखें।
- ५) पाँच फूलों के नाम संस्कृत में लिखें।
- ६) पाँच निर्जीव वस्तुओं के नाम संस्कृत में लिखें।

## ENGLISH

- Read the story of "**Ruskin Bond's All Time Favourite**".  
Find the new words from the story and write down their meaning (at least 10 words). This will enhance your vocabulary.
- Write a paragraph on "**A Hot Summer Day**".
- Write five Hindi to English translation daily, which you use in day to day life.

- Prepare a chart on adjectives.
- Write one page of writing daily in calligraphy note book.
- Do comprehension from grammar book (pg. 176 and 177)
- Complete and colour "All about my summer worksheet".



## E.V.S

- Learn PA-1 Syllabus.
- Collect information about 6 physical divisions of India.

1. Northern Mountains
2. Northern plains
3. Great Indian Desert
4. Great peninsular plateau
5. Coastal plains
6. Island region

Paste the pictures about these divisions and write at least 10-15 lines on each of them on A4 size sheet.

- Do worksheets given below.

## ORGAN SYSTEM

### **Q1. Fill in the blanks:**

- a) The air we breathe in passes from the windpipe to the \_\_\_\_\_.
- b) The thigh bone is connected to the hip by \_\_\_\_\_.
- c) \_\_\_\_\_ pairs of ribs make up a rib cage.
- d) Urine leaves the kidney through the \_\_\_\_\_.
- e) There are \_\_\_\_\_ bones in an adult's body.
- f) The bones of \_\_\_\_\_ and \_\_\_\_\_ makes skull.

### **Q2. Name the following:**

- a) Instrument used by the doctors to hear heartbeat \_\_\_\_\_.
- b) Number of bones in the skull \_\_\_\_\_.
- c) Sticky substance present inside the nose which help to filter the dust \_\_\_\_\_.
- d) The organ of the digestive system where most of the digestion takes place \_\_\_\_\_.
- e) The shoulder bone is attached to the breastbone by \_\_\_\_\_.
- f) The joints at the knee, ankle and elbow are \_\_\_\_\_.

### **Q3. Define the following:**

1. Organ system
2. Digestion

3. Excretion

4. Respiration

**Q4. Write the function of following:**

1. Spinal cord

2. Kidneys

3. Skeletal System

**Q5. Differentiate between Voluntary Muscles & Involuntary Muscles.**

**Q6. Differentiate between Veins and Arteries.**

**GOOD EATING HABITS**

**Q1. Fill in the blanks:-**

- a) \_\_\_\_\_ means food that the body needs.
- b) A \_\_\_\_\_ has the right amount of all the nutrients the body needs.
- c) \_\_\_\_\_ are known as energy-giving food.
- d) \_\_\_\_\_ are known as body-building food.
- e) We should drink at least \_\_\_\_\_ glasses of water daily.

**Q2. Give two examples of food that contain the following nutrients:**

- a) VITAMINS \_\_\_\_\_ .
- b) FATS \_\_\_\_\_ .
- c) MINERALS \_\_\_\_\_ .
- d) PROTEINS \_\_\_\_\_ .
- e) CARBOHYDRATES \_\_\_\_\_ .

**Q3. Circle the odd one out.**

- a) Canning, Roughing, Freezing, Boiling
- b) Oil, Butter, Groundnuts, Honey
- c) Spinach, Cabbage, Cheese, Apple

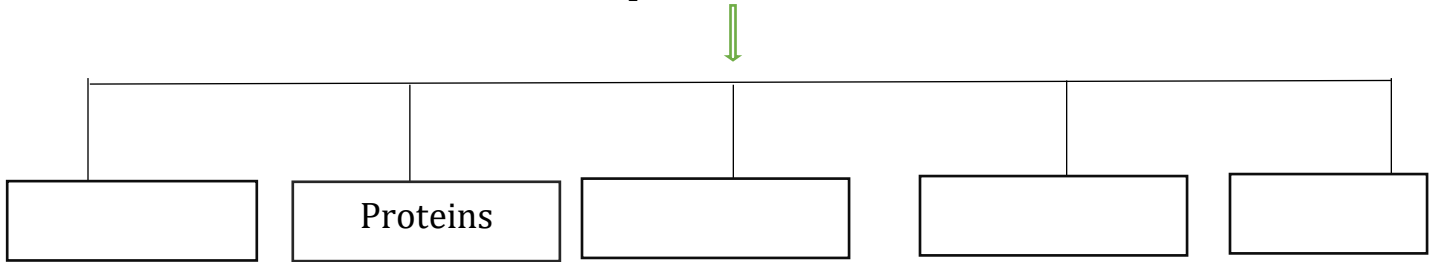
**Q4. Name the Diseases:-**

- a) Deficiency of Vitamin A \_\_\_\_\_
- b) Deficiency of Vitamin B \_\_\_\_\_
- c) Deficiency of Vitamin C \_\_\_\_\_
- d) Deficiency of Vitamin D \_\_\_\_\_
- e) Deficiency of Iron \_\_\_\_\_
- f) Deficiency of Iodine \_\_\_\_\_

**Q5. Draw some healthy and junk food.**

Q.6 Complete the concept map given below.





**Components of food**



**COMPUTER**

- Learn all the syllabus done till now.
- Write at least 20 short cut keys in your computer notebook.
- Do the given worksheet in notebook.

**A. Choose the correct answer from the given choices:**

1. In Scratch, the thumbnails of all the sprites are displayed in the \_\_\_\_\_.  
a) Script Area      b).Sprite list      c). Script Box
2.  Command can be found under the \_\_\_\_\_ block.  
a) Looks      b). Motion      c). Control
3. \_\_\_\_\_ block allows you add music to a scratch project.  
a) Control      b). Sound      c). Pen
4. The device that connects the computer with telephone lines is called \_\_\_\_\_.  
a) Browser      b).ISP      c). MODEM
5. \_\_\_\_\_ option allows the user to reload the most recent version of the webpage.  
a)       b).       c). 

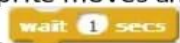
**B. State whether the given statement is True or False:**

1. The Grow button is used to increase the size of the sprite.
2. You can give motion instructions to a Stage in scratch.
3. A hyperlink connects different webpages with one another.
4. The example of a web browser is GMAIL.
5. Blocks with rounded top can be placed only at the bottom of the block stack.

**C. Fill in the blanks:**

1. The \_\_\_\_\_ option creates a duplicate copy of the selected sprite.
2. The \_\_\_\_\_ block has instruction to make the sprite draw a trail as the sprite moves.
3. The Scratch stage is \_\_\_\_\_ pixels wide and \_\_\_\_\_ pixels high.
4. A \_\_\_\_\_ is a collection of related webpages linked to one another.
5. A \_\_\_\_\_ is a company that gives us access to the Internet for a fee.

**D. Name the following:**

1. The main working area where the sprite moves and performs actions.
2. The name of the block that contains .
3. The block related to the appearance of a sprite and the stage.
4. The full form of URL.
5. The special program that allows users to access information on the web.

**E. Answer the following:**

1. What is a sprite?
2. Mention the four ways to add a new sprite in scratch.
3. What are the various cursor tools in Scratch?
4. Explain the following Internet Terms.  
i. ISP      b.URL



## MATHS

**1. Addition :-**

$$\begin{array}{r} 2,36,918 \\ 9,48,732 \\ \hline \end{array} + \begin{array}{r} 4,4,326 \\ 8,63,424 \\ \hline \end{array}$$

**2. A number exceeds 35637844 by 7674156 what is that number?**

**3. In a city , there are 25,9,302 women, 46,30,43 men and 12, 36, 509 children what is the total population of the city?**

**4. The difference between largest seven digit number and smallest 6 digit number is:-**

**5. Compare:-**

- a. 4,63,42,623 ----- 4,24,84,602  
b. 908734 + 0 ----- 908733+1  
c. 576342 + 0 ----- 576340 - 1

**6. From the largest and smallest number by wing the digits 3,0,7,4,5,2**

**7. What number should be added to 73,73,481 to get 11,84,902**

**8. Multiplication:-**

a. 
$$\begin{array}{r} 6854 \\ \times 89 \\ \hline \end{array}$$

d. 
$$\begin{array}{r} 26875 \\ \times 68 \\ \hline \end{array}$$

b. 
$$\begin{array}{r} 96743 \\ \times 29 \\ \hline \end{array}$$

e. 
$$\begin{array}{r} 83962 \\ \times 89 \\ \hline \end{array}$$

c. 
$$\begin{array}{r} 4873 \\ \times 1708 \\ \hline \end{array}$$

f. 
$$\begin{array}{r} 3984 \\ \times 1372 \\ \hline \end{array}$$

**9. Division:-**

82354 ÷ 58	5419307 ÷ 396	673900 ÷ 86
547802 ÷ 97	6710625 ÷ 125	3845952 ÷ 144

**10. Put the correct symbol > , < , or =**

- |          |       |        |
|----------|-------|--------|
| CLX      | ..... | CXL    |
| CXXXVIII | ..... | CXXXIV |
| CDXC     | ..... | CCCXC  |
| CXC      | ..... | CLXXX  |
| CLXLVI   | ..... | CXCI   |

11. Write the number names:-

- a. 98, 03, 463
- b. 46, 36, 802
- c. 32, 463, 849
- d. 5, 602, 832
- e. 66, 44, 39, 444
- f. 99, 090, 903

12. The successor of 3689402 is .....

13. The predecessor of the 7063900 is .....

14. The successor of 10 crore is .....

15. The predecessor of smallest 6 digit number is .....

16. There are ..... zeros in 10 million.

17. There are ..... zeros in 10crore.

18. Write the smallest and largest number by using digits 9, 7, 6, 0, 4, 3

19. Find the product of 1823659

20. Find the place value of underlined digits?

- a. 3 6 4 0 7 6 3
- b. 8 4 9 3 0 7 2
- c. 6 9 4 8 7 2 3
- d. 7 4 6 3 4 4 9

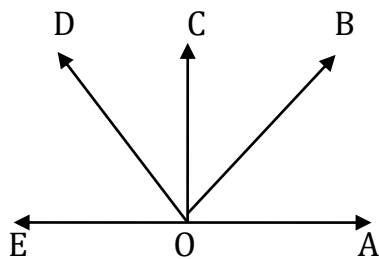
21. Construct the angles by using scale and protractor and classify them as acute, or right angle?

- a.  $175^\circ$
- b.  $90^\circ$
- c.  $135^\circ$
- d.  $69^\circ$
- e.  $75^\circ$
- f.  $25^\circ$

22. Find the complement angle of: - a.  $45^\circ$       b.  $63^\circ$       c.  $56^\circ$       d.  $80^\circ$

23. Find the supplement angle of: - a.  $40^\circ$       b.  $75^\circ$       c.  $89^\circ$       d.  $132^\circ$

24. Find the all angles in given figures



25. Make angles (acute, obtuse, and right) by using match sticks on A4 sheets.

26. Write and learn tables 10 to 25.

### ART & CRAFT

- Do page no 14, 16 & 37