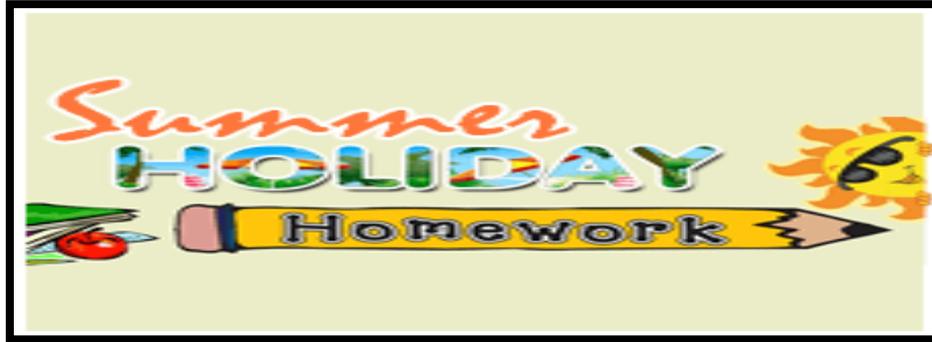


**BHATNAGAR INTERNATIONAL SCHOOL**  
**PASCHIM VIHAR**  
**SUMMER PACKAGE- CLASS V**



***Learning is a treasure that will follow its owner everywhere.***

Dear Students,

It is again your Summer Holidays. But, this time, they are very different from the previous years. Due to the Pandemic that had occurred, on one hand, the world is facing crisis but on the other hand, our mother Earth has begun rejuvenating. It is the time when we need to stay at our homes and take care of all the family members.

We wish that you enjoy your vacation and learn through your surroundings and experiences and make the most out of these vacations.

- >Ensure that you follow time table and do your exercise at home.
- >Be a helping hand to your family members.
- >Work on enhancing your skills. You can surely do that!
- >Make sure you eat healthy and keep your surroundings spic and span.
- >Save water, save electricity and emerge as an environmentalist.

Last but not the least, be a proud Indian- Read about your country and become an explorer.

The attached Holiday's Homework would enable you to use your capacities to the maximum.

**"Education is not the preparation of life, it is life."**

**HAPPY HOLIDAYS!**

**SECTION A**

**LANGUAGES AND MATHEMATICS**

**ENGLISH**

Q1. Put on your creative cap and design a short Panchatantra story with dialogue writing on the digital platform on MS Word using innovative ideas and submit the print out of the same.

Q2. Write an e-mail to your friend expressing your thoughts and phase you have gone through during this lockdown at home. Also specify the new learnings and skills acquired by you.

Q3. Look up for new vocabulary words that you have learnt during the lockdown and create any 7 of them like Tarot Cards on Ms. Word and submit the printout of the same.

### HINDI

न1 अकबर बीरबल के कसे पढ़े । कोई दो कसे च बनाकर अपनी भाषा म लख ।

न 2. विश्व की नई-नई प्रदयोगिकी के लाभ और हानि के विषय में अपने मित्र के साथ किए गए संवाद को चित्र सहित एक P.P.T के माध्यम से प्रस्तुत करे ।

न 3. मौखक अभयित : माँ, पयावरण या देशभित क सुसध कवय क कवता का वाचन करते हुए अपनी वीडयो बनाएँ ।

### MATHEMATICS

Q1. Dodging tables

a)  $19 \times 7 = \underline{\hspace{2cm}}$

b)  $\underline{\hspace{1cm}} \times 8 = 120$

c)  $17 \times 7 = 100 + \underline{\hspace{1cm}}$

d)  $9 \times 16 = 150 - \underline{\hspace{1cm}}$

e)  $18 \times (2+6) = \underline{\hspace{2cm}}$

f)  $14 \times 14 = \underline{\hspace{2cm}}$

g)  $17 \times 11 = \underline{\hspace{2cm}}$

h)  $16 \times 8 = 140 - \underline{\hspace{1cm}}$

i)  $\underline{\hspace{1cm}} = 14 \times 7$

Q2. Find the sum of the following four numbers:

a) Thirty-five lakh ninety seven thousand three hundred and eighty five

b) Eight million five hundred fifty eight thousand five hundred and ninety six

c) Forty-eight lakh and seventy eight

d) Nine million eight hundred sixty-four thousand eight hundred and sixty one

Q3. Predecessor of 1 million is 1 less than \_\_\_\_\_

Q4. Think of a number divide it by 4 and add 9 to it, the result is 15.  
Find the number \_\_\_\_\_

Q5. Which of the following number will increase the most on interchanging the digit at ones and thousands place

12345, 34251, 23514

Q6. What is the sum of the difference of the place value of 5 and 7  
957, 597

Q7. Difference of the predecessor and successor of 9547999 \_\_\_\_\_

Q8. Solve using roman numerals

XLVII + XXXIX \_\_\_\_\_

Q9. Write the Hindu Arabic roman numerals

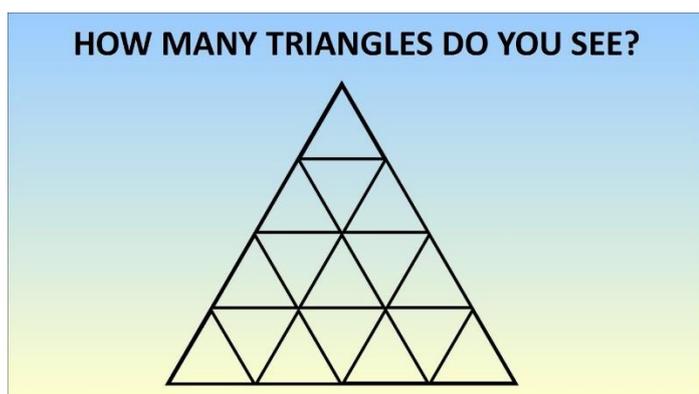
a) MCDXLIV

b) DLXXV

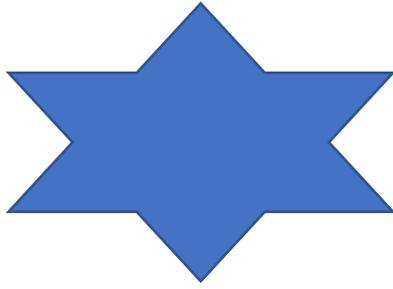
c) MCCCLXXVII

d) CCXL

Q10. a) How many triangles are there in the figure?



b) Count the number of sides in the given figure:



c) Find the sum

Three of these numbers in the box add up to 51. But can you work out what those three numbers are

31	43	35
17	39	
10	24	25
12	26	
36	18	

## **SECTION B:**

### **SELF IMPROVEMENT, GARDENING AND PLANTATION**

Q1. Make a list of any 5 immunity boosting nutrients that you have come across during this Covid-19 which can be helpful later. Paste the picture and name the nutrient with its nutritive value and health benefits for building a strong immunity.

Q2. A healthy mind resides in a healthy body.

Its time you get started to workout daily with your family members by following the footsteps of MR. NARENDRA MODI (YOGA) as a fitness exercise to motivate yourself and others towards a better lifestyle.

Click your pictures and make a video of the same.

Q3. Lockdown has taught us to value our natural resources. Rising temperature, frequent power cuts, inadequate supply of water- these things bother us all. Let's take a pledge together to work for the protection and improvement of our natural environment. To spread

awareness regarding the same and initiate action, pen down the initiative taken by you to save the natural resources.

### **SECTION C:**

#### **SCIENCE TECHNOLOGY AND TRAVELOGUE**

Q1. "INVENTION IS THE ROOT OF INNOVATION". Find about the autonomous cars also known as DRIVERLESS CARS and make a presentation of the same.

NOTE: You must apply Word Art, pictures, templates and animations. Bring it on Pen Drive or CD.

Q2. Be techno savvy digitally. Design your own virtual 3D sports car using the innovative ideas.

Also make a PPT highlighting the differences between fuel run cars and electric cars

Q3. Design the Itinerary of Sikkim in an innovative and informative way on PowerPoint.

Q4. Design an e-card for your father expressing your feelings on this Father's Day.

### **SECTION D:**

#### **INFORMATION, TECHNOLOGY AND MEDIA**

Q1. Be a radio jockey for a day interviewing Mr. Narendra Modi touching upon the essential parameters taken by him during the pandemic and present your learning about it in a form of presentation/ video.

Q2. Make a brochure online of any 1 Google app that you have learnt to use during your holidays enlisting its benefits with its do's and don'ts.

Q3. Make a dark room. Place a torch on a table and put it on. Now take different types of object before it and observe the shadow formed on the wall. Write your observation in a file by pasting its picture.

### **READING FOR PLEASURE:**

Read the book '**Great Stories for Children**' by Ruskin Bond on the kindle edition\ e-book.



### **ART AND CRAFT:**

Give your imagination wings by designing a **Traditional Prayer Flag** - a specialty of Sikkim to promote peace, compassion, strength and wisdom amongst all.



You will be amazed to know that these flags are always arranged in a specific order, from left to right: blue (sky), white (Air), red (Fire), green (Water), yellow. (Earth)

So, let us all blend all these five colours together through our artistic approach to signify balance in the world.

