Bhatnagar International School
Paschim Vihar
Holiday Homework (2019-2020)
Class V
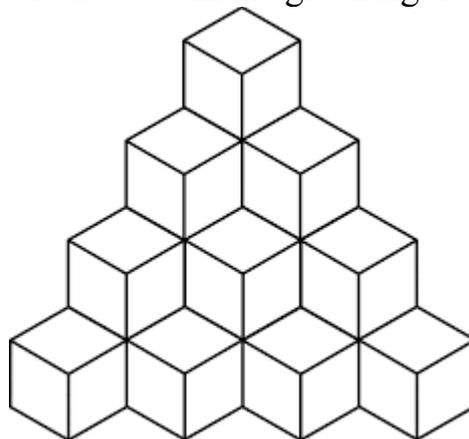
Section A (Language and Mathematics)
ENGLISH

1. Create your own cinematic scene with the characters of Avengers by putting up your creative cap and make a cartoon strip by providing proper dialogues to the characters with an amazing climax.

2. Take 10 colourful flashcards on idioms related to that colour .Write their meanings and frame a sentence using the idioms.

eg: green thumb- green flashcard.

3. *Poetry on the go*…Write a poem in the form of acrostic in which the first letter of each line begins with a letter of a person's name of your family. The lines consist of words describing the person.

4. Watch the given movies and using their central character weave your own story and also paste their pictures.

a) Kungfu Panda   b) Zootopia   c) Ice Age   d) Rio   e) Lion King

HINDI

1. शरीर के अंगो पर आधारित कोई ७ मुहावरे लिखिए। चित्र सहित अर्थ लिखकर वाक्य बनाईए।

2. अपने पिता के लिए एक स्व रचित कविता लिखिए, जो की 'पितृ दिवस' के अवसर पर उनके लिए एक उपहार हो।
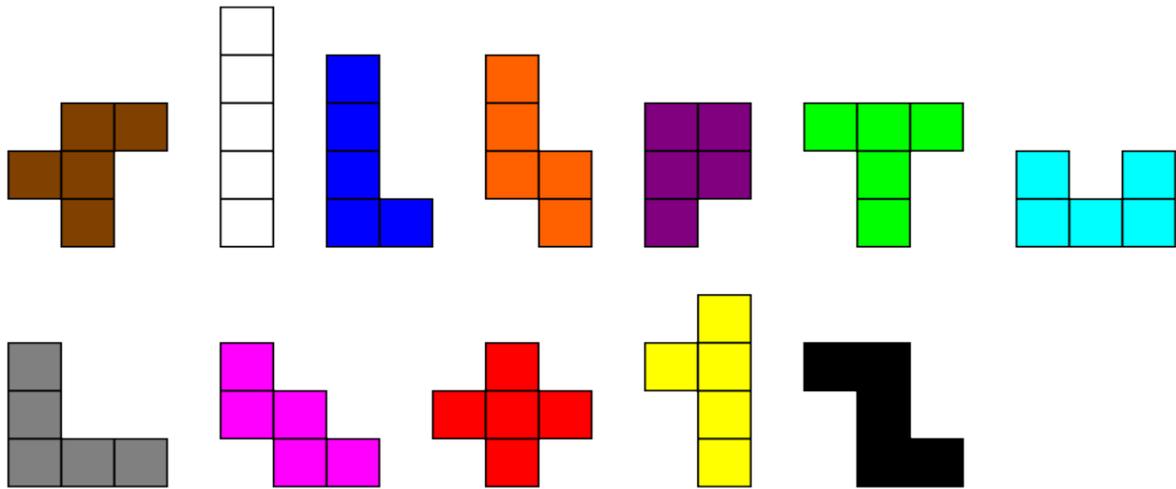
MATHEMATICS

1. Find the fraction of odd numbers from 10 to 30 (including both).

2. A fruit seller has 69875 apples. He has to pack them in boxes, with each box containing 325 apples. Find the number of boxes required to pack all the apples.

3. Count the number of cubes in the given figure.

4. There are 40 match sticks in a match box. Sonia uses 3 match sticks every day. What is the fraction of match sticks used in 7 days?

5. Pentominoes are made from 5 identical squares, fixed together at their edges. There are 12 altogether. Can you fit all 12 shapes into a larger rectangle, leaving no gaps? Incredibly hard, but there is more than 1 way! Also make your own pentominoes and arrange them into a rectangle. Paste both the individual pentominoes and the arrange rectangle neatly on an A3 sheet. (Remember, you will need to cut out 2 sets)

6. Given below is a list of 6 different sports. The last row has been included to add the name of your favourite sport. Read the sports news every day from 1st – 12th June and put the tally bar in case of any of the following sports had appeared in the newspaper of that day. Find out the popular sport based on your research. Also make a bar graph to demonstrate the popularity of different sports.

Name of the Sport	1st June	2nd June	3rd June	4th June	5th June	6th June	7th June	8th June	9th June	10th June	11th June	12th June	Total number of apperances
Hockey													
Basketball													
Cricket													
Table tennis													
Badminton													
Swimming													
Your favourite sport													

7. The sum of my digits is 12.When rounded off to the nearest 100, I am 500. Rounding off to the nearest 10 makes me 530.Who am I?

8. Somya lives on the 9" floor of a building. There are 34 stairs between two connecting floors. How many stairs does Somya have to climb to 9" floor, starting from the first floor?

9. The digit at hundreds place and ones place in the number 1482 has got interchanged. Find the difference between the new number and the given number.

10. How many two digit prime numbers can you find that are still prime numbers when their digits are reversed? (Example 17 and 71.)

Section B
(Self Improvement, health, gardening and plantation)

1. "Rivers for Life" Various projects have been initiated to combat water pollution and save water life. Coin a slogan for the same and suggest other measures which will help in the — reduction of pollution.

2. Health is supreme form of Wealth .Devote at least an hour daily to physical workout, be it outdoor game, daily morning exercise or cycling. Encourage your family to take part in your routine too. Enhance your health with clean and healthy eating as well. Jot down your healthy schedule and let the results follow.

3. Different cultures have different delicacies to offer. Prepare any regional dish with the help of a family member. Make a video showcasing your cooking talent and click pictures too.

Reading for Pleasure: Gulliver's Travel by Jonathan Swift

Section C (Science, Technology and Travelling)

1. Prepare a fact file about any one of the state: Assam/ Kerala.

2. "INVENTION IS THE ROOT OF INNOVATION?" Find about the different tools used in daily life and design your own innovative tool.

3. Depict any ten sobriquets of Indian cities using pictures.
   (Example: City of Pearls –Hyderabad)

Section D (Infotainment, Technology and Media)

1. Make a Power point presentation on Input , Output and Storage devices (For eg. Cloud Storage, Flash Drive, Web Camera etc.) and bring its print outs.

2. "India has much to be proud of its developments" List down some latest technological advancements of India on a scrap book along with its pictures and relevance.

3. Find out about air purifier plants and do grow them in your house. Pen down the benefits of any 5 such plants.

4. Make an e-card invitation for your birthday party. Don't forget to paste the print out.