### TUITO INTERNATIONAL SCHOOL

## **HOLIDAY HOME WORK 2020-21**

# SUBMISSION - ON OPENING OF SCHOOL

### INSTRUCTIONS

CLASS - VI

- Do all the questions in your notebook.
- Please revise all the work done till now.
- In case of any queries contact your subject teacher.
- Use graph paper where required and stick in the notebook.

# **ENGLISH**

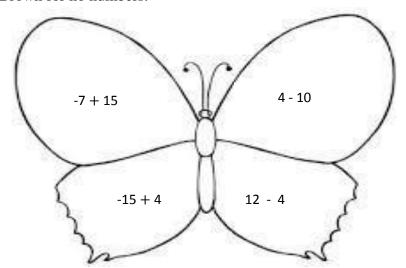
- 1. Make a list of verbs with all the three forms i.e. (Present, Past, and Past Participle). Atlease 100 verbs.
- 2. Write a paragraph on "Usefulness of mobile in lockdown"
- 3. Make a list of 10-10 conjunctions and prepositions. Use them in sentences also
- 4. Writes a letter to your friend to tell him/her how did you help the poor in your surrounding areas during covid-19

## **HINDI**

1. पाठ-शब्द-विचार में दिए गए पर्यायवाची शब्द एवं विलोम शब्द चित्र सहित चार्ट पर लिखिए-

# **MATHS**

- 1. Cut this butterfly and paste it in your holiday homework copy. Colour the butterfly as per given instructions
  - Red colour for positive integers
  - Blue colour for negative integers
  - Brown for no numbers.



- 2. Coloured wheel Draw a circle. Mark 8 points on its boundary. Join 2 points at a time to get 4 diameters.
  - Name all line segments and all angles obtained.
  - Colour all parts (known as sectors) with different colours
- 3. Make a chart in which describe any five mathematician covering the following points.
  - Birth year and birth place.
  - Life style
  - Contribution in mathematics
  - One photograph
- 4. Triangle crossword puzzle.

### **Description:**

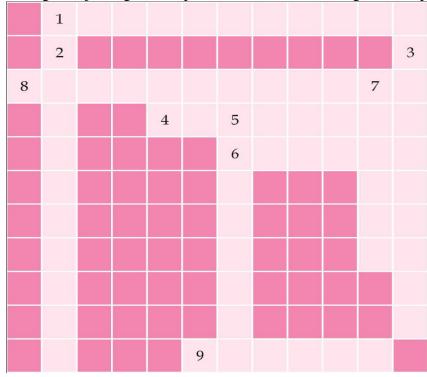
A crossword with clues will be given to the students.

#### **Across:**

- 1. A triangle with all sides equal.
- 4. A triangle with unequal sides.
- 6. The sides of the right triangle other than hypotenuse.
- 8. The property which says h2 = p2 + b2
- 9. Distance of a vertex of a triangle to its opposite base.

#### Down:

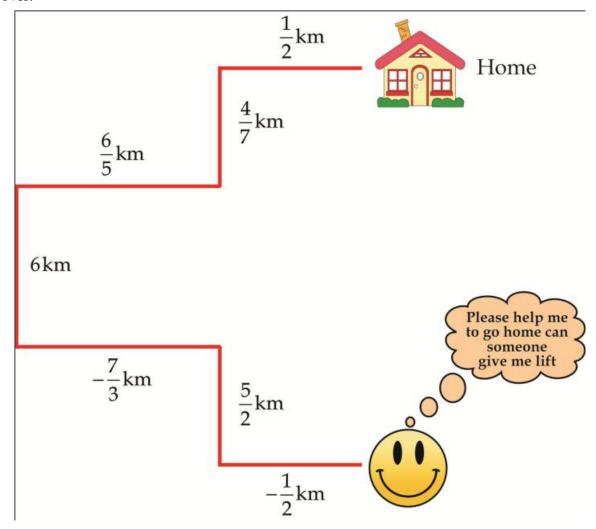
- 2. Side opposite to the right angle of a right triangle.
- 3. A triangle in which two sides are equal.
- 5. A line segment drawn perpendicular to one side of a triangle from its opposite vertex.
- 7. The line segment joining the midpoint of one side of a triangle to its opposite vertex.



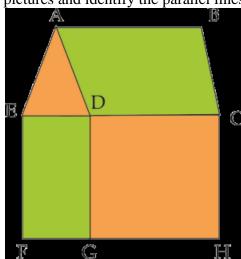
- 5. Draw all mathematics shape in a chart and write their perimeter and area.
- **6.** Write down your routine in tabular form as mentioned below.

S. No.	Activity	No. of Hours	Fraction of hours per day	%
1.	Studying			
2.	Playing			
3.	Watching TV			
4.	Computer			
5.	Sleeping			

7. Rohan wants to give lift to an old lady and drop her to home. Find how much distance should he have to cover.



8. Identify the parallel lines and triangles in the following picture and write down in your note-book. Make similar pictures and identify the parallel lines and triangle in them also.

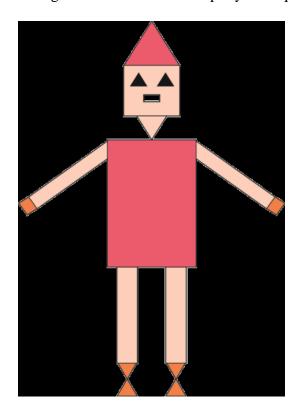


### 9. Robotic Maths

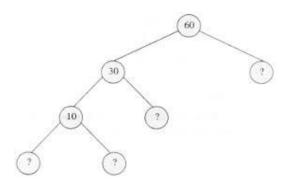
### **Description:** Do as directed

- 1. Make robot with different coloured sheets.
- 2. Calculate perimeter and area of all figures (17 figures)

**Hint**: Use figure with dimensions as per your requirement.



10. Complete the following fraction tree.



### **Science**

- 1. Learn all the work done in the class.
- 2. Do an activity to pull the thread of the different fabrics and know what is made of.
- 3. Imagine and write your views on quality of life without electricity.
- 4. Classify the objects based on its material

Pen, Pencil, Book, Paper, Newspaper, Bag, Tiffin, Box, Water bottle, purse, chair, cloth Muffler, sweater.

- 5. Prepare a food pyramid of the nutrients group of commonly eat food items showing nutrient /food items/ and frequency of intake.
- 6. Identify the magnetic and non-magnetic objects in your house and prepare a list.
- 7. Use the waste material to prepare some art or useful thing.
- 8. Make a report on covid-19

Mention about its symptoms, precautions and causes.

## S.ST

- 1. Trace the map of India and mark
  - (a) States and its capitals (b) National sanctuaries
- 2. Paste the Pictures of early humans and the tools which they used .
- 3. Make a paper project of solar system using house hold materials.
- 4. What make day and night and changes of season. Explain through diagram
- 5. What precaution would you keep in your routine after lockdown

## <u>Sanskrit</u>

# चार्ट पर 'वदंना' चित्र सहित लिखिए

# GENERAL KNOWLEDGE & MORAL SCIENCE

- 1) Make a model of the game you played the most during lockdown period.
- 2) Make creative mask's.
- 3) Create a video of cooking your favorite meal.
- 4) Make a wish lucky 4-leaf clover for you, your friends, family & whole world.
- 5) Make a chart on save earth from covid-19.
- 6) Solve given puzzles.

