

TDI International School
Holiday Homework
CLASS – VI

Dear Parents

For this summer vacation, we have planned assignments and activities to keep the children engaged and also help them in channelizing their energies. Kindly help and guide your ward in completing his/her work and also exploring his/her creative self.

General Instructions-

- The Holiday Homework is to be done neat and tidy handwriting. Subject wise, in separate folders or files as per the given instructions.
- Holiday Homework of all the subjects must be submitted within three days after the school reopens to the respective teachers.
- Make a set routine for him/her to do holiday homework as regular practice improves his/her learning and writing skills instead of forcing them to do their holiday homework at the eleventh hour.
- Encourage your child to cultivate the reading habit because it not only enhances the knowledge acquired but also develops the vocabulary, language skills and improves spellings. Encourage your child to read newspaper, G.K book and current affairs to update him/her.
- Spend quality time with your child engaging him / her in activities based on enhancing his / her powers of observation and imagination.
- Make sure that the Holiday Homework is to be done according to the given instructions and with neat and tidy handwriting.
- Above mentioned guidelines will help your child to become a smart and an active learner. Holiday homework will be assessed on certain parameters and marks/grade will be awarded accordingly.

ENGLISH

Name: _____

Date: _____

Instructions for compilation of Holiday Homework:

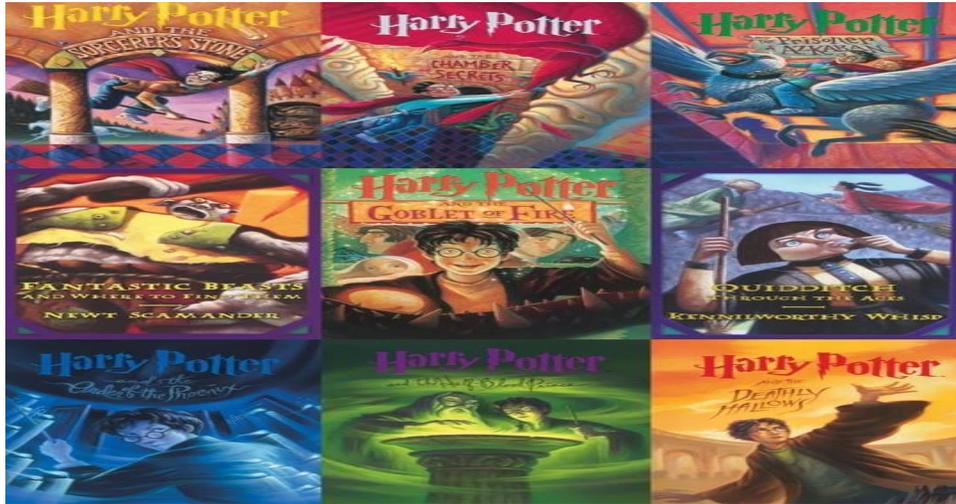
- 1. All the students are required to revise the syllabus covered so far thoroughly.**
- 2. All homework is to be done in a thin notebook (separate for English). Students can take printout / handout of the holiday's homework and compiled it in a hard bound file / folder. Design an attractive cover for your file / folder.**
- 3. Remember a well presented "Holiday Home Work" fetches you marks and appreciation of your teachers and classmates.**
- 4. Parents are requested to let their children complete the homework by their own under your guidance.**

5. Summer break is a perfect opportunity to improve your handwriting. Let's do transcription of 20 pages in a thin notebook. You may copy down short newspaper report every day.

6. Read and complete Ch-29, 30,31,32 in Grammar & Composition book.

ACTIVITY 1: LET'S READ!

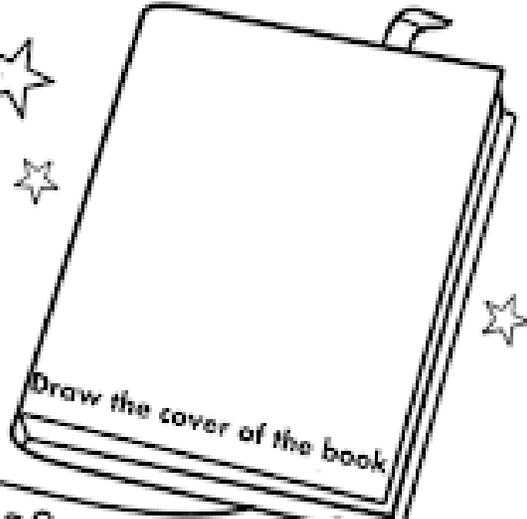
Summer break also provides an opportunity to indulge oneself in pleasure reading. Read 'The Harry Potter Series' online and fill the report of the books.



My Book report

My name:

The title of my book is:



Character	Setting
My favourite character was:	The character I didn't like was:
Four words about this character:	Four words about this character:
1.	1.
2.	2.
3.	3.
4.	4.

This book was:

Awesome

OK

One I didn't like

The story

Beginning

Middle

End

My favorite event

THE SENTENCES

Q. Indicate whether the sentence is affirmative, interrogative, negative, imperative or exclamatory:

A. Rearrange the following groups of jumbled words in a meaningful sentence:

a. Banana snatched a boy from monkey the a.

b. Blooming are lilies beautiful garden in our.

_____.

c. Shout loudly what so makes you?

_____.

B. Circle the subject and underline the predicate in the following sentences:

a. Shaswat and his school friends are coming along.

b. Leaves of the swaying tree were casting their shadow on the ground.

C. Identify the kinds of the following sentences:

a. They did not help me at all.

b. Get out of my house immediately.

c. Wow! What a beautiful solitaire!

d. Wish you all the best in life!

e. Are you insane?

D. Rearrange the following group of words to make the kind of sentences mentioned in brackets for each. Remember to put the appropriate punctuation.

a. Is melodious choir this how (exclamatory)

_____.

b. Picnic out let go us a for (imperative)

_____.

c. Not you as ready yet why are (interrogative)

_____.

d. Selected team I been to play for the have (assertive)

_____.

Notice- Writing

Q. The event management company, Altitudes Expeditions, has organized an Adventure Trip of Sitlakhet in the summer vacations for interested students of Classes VII to IX. As president of the Excursions Committee, write a notice in not more than 50 words informing students about the trip and inviting them to join.

PRONOUNS

Q. Underline the pronouns and state their types.

- ★ 1. These are the candies I bought. _____
- ★ 2. Whose cottage is that? _____
- ★ 3. Which is your bag? _____
- ★ 4. She is the girl who gave me that dress. _____
- ★ 5. Nobody could locate the house. _____
- ★ 6. That is the most expensive painting. _____
- ★ 7. Somebody left a puppy at the door. _____
- ★ 8. He is the boy who won the first prize. _____

THE NOUNS

Q. Identify the kind of the underlined nouns in the following sentences:

- He is known for his honesty.

_____.

- There are fifty students in our class.

_____.

- There was a fleet of ships in the harbour.

_____.

- This chain is made of gold.

_____.

- He spent his last years in peace.

_____.

- The class is studying Mathematics.

_____.

- Kalidasa was the Shakespeare of India.

_____.

- There was no table in the room.

_____.

- There are many forests in our country.

_____.

- Cleanliness is next to godliness.

_____.

Activity 2: Let's Speak

Q. Make a video (not more than 2 mins) and share your personal experience on 'Learning at Home during Lockdown: My Parents and My Teachers'



Q. Make a creative art integration activity on 'Pronouns & its Types'.

Activity 3: Vocabulary Enrichment

Instructions:-

- 1. This activity is to be done thrice a week.
- 2. Write any new word that you have learnt in your day to day activity /through dictionary/your reading or storybooks.
- 3. You can complete this activity on printout of this page or A-4 size sheet.

WORD OF THE DAY

WORD:		IMAGE:	
PART OF SPEECH:	SYNONYMS:	ANTONYMS:	
FORMAL DEFINITION:			
IN MY WORDS:			
USED IN A SENTENCE:			

Subject – Hindi

Worksheet-1

प्रश्न—(1) निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए—

जिंदगी के असली मजे उनके लिए नहीं हैं , जो फूलों की छॉव के नीचे खेलते और सोते हैं । फूलों की छॉव के नीचे अगर जीवन का कोई स्वाद छिपा है तो वह भी उन्ही के लिए जो दूर रेगिस्थान से आ रहे हैं , जिनका कंठ सूखा हुआ है, ओंठ फटे हुए और सारा बदन पसीने से तर है । पानी में जो अमृत तत्व है उसे वह जानता है जो धूप में तप चुका है , वह नहीं जिसका वासता रेगिस्थान से कभी पडा नहीं । सुख देने वाली वस्तुएँ पहले भी थीं और अब भी हैं , फर्क यह है कि जो सुखों का मूल्य पहले चुकाते हैं उनके मजे बाद में लेते हैं , उन्हें स्वाद अधिक मिलता है । जो कुछ दिन बिना खाए रह सकते हैं । जीवन का भोग त्याग के साथ करो , यह केवल परामर्श या उपदेश नहीं है , क्योंकि संयम से भोग करने पर जीवन में जो आनंद प्राप्त होता है , वह निराभोगी बनकर भोगने से नहीं मिल पाता ।

(क) जिंदगी के असली मजे किसके लिए है ?

(ख) पानी के अमृत तत्व को कौन जनता है और कौन नहीं जानता ?

(ग) जीवन का भोग किस रूप में करना चाहिए ?

(घ) भोजन का असली स्वाद किसे मिलता है ?

प्रश्न—(2) नीचे दिए गए चित्र को पहचानिए और पात्र का नाम और उनके जीवन से मिलने वाली शिक्षा लिखिए ।



Worksheet-2

1. रेखांकित शब्दों के विलोम शब्दों से रिक्त स्थान लिखिए –

(क) मैं निरामिष नहीं.....भोजन पसंद करता हूँ ।

(ख) इतना विस्तार में जाने की आवश्यकता नहीं है , अपनी बातमें कहिए ।

(ग) हमारे अध्यापक नीरस विषय को भीबना देते हैं ।

(घ) हर चेहरे पर कृत्रिम मुस्कान है ,.....मुस्कान तो गायब ही हो गई ।

(ङ) वीर ही लक्ष्मी का वरण करते हैं ,.....नहीं ।

(च) हमें अनुकूलसभी परिस्थितियों में आगे बढ़ना है ।

(2) वर्ग पहेली में से दिए गए शब्दों के विलोम चुनकर लिखिए –

प्र	शा	नि	र्ब	ल
ल	दु	रा	चा	री
य	र्गा	द	नु	ज
सं	हा	र	दी	र्घ
दे	स	म	र्थ	न

सृजन..... विरोध.....

आदर..... सबल.....

जीत..... सृष्टि.....

रुदन..... हृस्व.....

मनुज.....

(3) कोष्ठक में दिए गए शब्दों में से उचित शब्द चुनकर रिक्त स्थान भरिए –

(क) राघव अपनीके साथ विदेश गया है । (स्त्री,पत्नी)

(ख) मुख्य अतिथि ने समय पर न पहुँच पाने के लिएप्रकट किया । (खेद , शोक)

(ग) स्कूल के वार्षिककोत्सव में विभिन्न प्रतियोगिताओं के विजेताओं कोप्रदान किए गए ।
(पुरस्कार , पारितोषिक)

Worksheet-3

प्रश्न-1 नीचे दी गई वर्ग पहेली में से पर्यायवाची शब्दों को छोटकर लिखिए-

जैसे- प्रभु : ईश्वर

प्रभु	हाथी	सुबह	औरत	सागर	आग
समुद्र	भूमि	संसार	सवेरा	सूर्य	वृक्ष
पावक	हवा	ईश्वर	पुष्प	पेड	माता
पवन	धरती	गुरु	फूल	पक्षी	मछली
स्त्री	मीन	शिक्षक	पंछी	गज	जल
पहाड	जगत	रवि	पानी	माँ	पर्वत

प्रश्न-2 आज के समय में आप सभी अपने-अपने घरों में थोडा ही सही कुछ न कुछ काम जरूर करते हैं पर घर के कुछ काम ऐसे होते हैं जिन्हे करना आप पसंद करते हैं और कुछ ऐसे जिन्हें करना आप बिल्कुल पसंद नहीं करते । अपने अनुभव के आधार पर नीचे दी गई सूची में लिखिए ।

पसंद के काम

नापसंद के काम

.....

.....

प्रश्न-1 निम्नलिखित महापुरुषों के द्वारा दिए गए नारे लिखिए-

(क) नेता जी सुभाष चंद्र बोस

.....

(ख) लाल बहादुर शास्त्री

.....

(ग) बाल गंगाधर तिलक

.....

Worksheet-4

प्रश्न-1 नीचे दी गई हस्त कलाओं के नमूनों का उनसे संबंधित राज्यों से मिलान कीजिए-

- | | |
|------------------|----------|
| (क) कठपुतली | पंजाब |
| (ख) फूलकारी | राजस्थान |
| (ग) पश्मीना | केरल |
| (घ) जूट का सामान | कश्मीर |

प्रश्न-2 नीचे दिए गए रिक्त स्थानों में उचित विस्मयादिबोधक शब्द भरिए-

- (क) । तुम कब आए ?
- (ख)..... । बेचारा घायल हो गया ।
- (ग) । आप जीत गए ।
- (घ)..... । तुमने तो कमाल कर दिया ।

प्रश्न-3 नीचे दिए गए चित्र को देखकर 25 से 30 शब्दों में एक अनुच्छेद लिखिए -



Woreksheet-5

प्रश्न-1 नीचे दिए गए चित्र को देखकर सिक्किम के पर्यटन स्थलों के नाम लिखिए -



प्रश्न-2 नीचे लिखे वाक्यों में रेखांकित शब्दों के पर्यायवाची बदल कर वाक्य दोबारा लिखिए -

(क) आकाश में पक्षी चहचहाने लगे ।

(ख) रात होते ही चौद भी आ गया ।

Worksheet -6

नोट- नीचे लिखे प्रश्नों के उत्तर अलग उत्तर पुस्तिका में लिखिए-

प्रश्न-1 प्रतिदिन एक सुलेख लिखो ।

प्रश्न-2 प्रतिदिन समाचार पत्र पढे । पाँच समाचार की तस्वीर कॉपी में चिपकाएँ

प्रश्न-3 आपके पिता जी आपको प्रतिदिन योगासन करवाते हैं और उनके लाभ बताते हैं । एक दिन की विडियो बनाकर शेयर करें ।

प्रश्न-4 एक स्वरचित कविता लिखो

Subject-Mathematics

*Do all the questions of assignment in a separate notebook of fewer pages.

Revise Ch -1, 2, 3 (do written practice.)

ASSIGNMENT-1

TOPIC-KNOWING OUR NUMBERS

1. Arrange the following numbers in ascending order :

(a) 847, 9754, 8320, 571 (b) 9801, 25751, 36501, 38802

2. Arrange the following numbers in descending order :

(a) 5000, 7500, 85400, 7861 (b) 1971, 45321, 88715, 92547

3. A book exhibition was held for four days in a school. The number of tickets sold at the counter on the first, second, third and final day was respectively 1094, 1812, 2050 and 2751. Find the total number of tickets sold on all the four days.

4. Shekhar is a famous cricket player. He has so far scored 6980 runs in test matches. He wishes to complete 10,000 runs. How many more runs does he need?

5. In an election, the successful candidate registered 5,77,500 votes and his nearest rival secured 3,48,700 votes. By what margin did the successful candidate win the election?

6. Kirti bookstore sold books worth ₹2,85,891 in the first week of June and books worth ₹4,00,768 in the second week of the month. How much was the sale for the two weeks together? In which week was the sale greater and by how much?

7. Find the difference between the greatest and the least numbers that can be written using the digits 6, 2, 7, 4, 3 each only once.

8. Medicine is packed in boxes, each weighing 4 kg 500 g. How many such boxes can be loaded in a van which cannot carry beyond 800 kg?

9. To stitch a shirt, 2 m 15 cm cloth is needed. Out of 40 m cloth, how many shirts can be stitched and how much cloth will remain?

10. A vessel has 4 litres and 500 ml of curd. In how many glasses, each of 25 mL capacity, can it be filled?

11. Give a rough estimate (by rounding off to nearest hundreds) and also a closer estimate (by rounding off to nearest tens):

(a) $439 + 334 + 4,317$

(b) $1,08,734 - 47,599$

12. Write the greatest three digit number which does not change on reversing its digits.

13. What must be added to 203 to get a number whose digits are reversed of the given number?

14. Write the greatest five-digit number using the digits 4, 2 and 0.

15. The capacity of a water tank is 300 litres. Express its capacity in millilitres.

16. Write True/False for the following statements:

(a) Roman symbol X cannot be repeated more than three times

(b) $VXXX = 25$

(c) Estimate value of 274 rounding off to nearest hundreds = 200

(d) I and X can repeat at the most three times

(e) V, L and D are neither, repeated nor written to the left of greater value symbol

(f) There are six basic symbols in Roman Numeration system

17. Fill in the blanks:

(a) 1 lakh = ten thousand.

(b) 1 million = hundred thousand.

(c) 1 crore = ten lakh.

(d) 1 crore = million.

(e) 1 million = lakh.

18. Place commas correctly and write the numerals:

(a) Seventy-three lakh seventy-five thousand three hundred seven.

(b) Nine crore five lakh forty-one.

19. Insert commas suitably and write the names according to International System of Numeration:

(a) 78921092

(b) 7452283

ASSIGNMENT-2

WHOLE NUMBERS

1. Which of the following will not represent zero:

- (a) $1 + 0$
- (b) 0×0
- (c) 02
- (d) $10 - 102$

2. If the product of two whole numbers is zero, can we say that one or both of them will be zero? Justify through examples.

If the product of two whole numbers is 1, can we say that one or both of them will be 1? Justify through examples.

3. Find using distributive property:

- (a) 728×101
- (b) 5437×1001
- (c) 824×25
- (d) 4275×125

4. How many whole numbers are there between 32 and 53?

5. In each of the following pairs of numbers, state which whole number is on the left of the other number on the number line. Also write them with the appropriate sign ($>$, $<$) between them,

- (a) 370, 307
- (b) 98765, 56789

6. Which of the following statements are true (T) and which are false (F)?

- (a) Zero is the smallest natural number.
- (b) 400 is the predecessor of 399.
- (c) Zero is the smallest whole number.
- (d) 600 is the successor of 599.
- (e) All natural numbers are whole numbers.
- (f) All whole numbers are natural numbers.
- (g) The predecessor of a two-digit number is never a single-digit number.
- (h) 1 is the smallest whole number.
- (i) The natural number 1 has no predecessor.
- (j) The whole number 1 has no predecessor.
- (k) The whole number 13 lies between 11 and 12.
- (l) The whole number 0 has no predecessor.

7. Find the value of the following:

- (a) $297 \times 17 + 297 \times 3$
- (b) $54279 \times 92 + 8 \times 54279$

8. Write the properties which is used here:

- (i) $425 \times 136 = 425 \times (6 + 30 + 100)$
- (ii) $2 \times 49 \times 50 = 2 \times 50 \times 49$
- (iii) $80 + 2005 + 20 = 80 + 20 + 2005$

9. Write the smallest whole number.
10. What is the predecessor of whole number 0? yes or no
11. Write the next two steps:
12. Give one example for each of the following properties for whole numbers.
- (a) Closure property
 - (b) Commutative property
 - (c) Associative property
 - (d) Distributive property

ASSIGNMENT-3
PLAYING WITH NUMBERS

1. Which of the following numbers are prime?
- (a) 23
 - (b) 51
 - (c) 37
 - (d) 26
2. Give three pairs of prime numbers whose difference is 2.
[Remark: Two prime numbers whose difference is 2 are called twin primes]
3. Write seven consecutive composite numbers less than 100 so that there is no prime number between them.
4. Express each of the following numbers as the sum of three odd primes.
- (a) 21
 - (b) 31
5. Fill in the blanks.
- (a) A number which has only two factors is called a
 - (b) A number which has more than two factors is called a
 - (c) 1 is neither nor
 - (d) The smallest prime number is
 - (e) The smallest composite number is
 - (f) The smallest even number is
6. Which of the following statements are true?
- (a) If a number is divisible by 3, it must be divisible by 9.
 - (b) If a number is divisible by 9, it must be divisible by 3.
 - (c) A number is divisible by 18, if it is divisible by both 3 and 6.
 - (d) If a number is divisible by 9 and 10 both, then it must be divisible by 90.
 - (e) If two numbers are co-primes, at least one of them must be prime.
 - (f) All numbers which are divisible by 4 must also be divisible by 8.
 - (g) All numbers which are divisible by 8 must also be divisible by 4.
 - (h) If a number exactly divides two numbers separately, - it must exactly divide their sum.
 - (i) If a number exactly divides the sum of two numbers, it must exactly divide the two numbers separately.

7. Write the smallest 5-digit number and express it in the form of its prime factors.

I am the smallest number, having four different prime factors. Can you find me?

8. Find the HCF of the following numbers:

(a) 18, 48

(b) 70, 105, 175

9. What is the HCF of two consecutive

(a) numbers?

(b) even numbers?

(c) odd numbers?

10. The length, breadth and height of a room are 825 cm, 675 cm and 450 cm respectively. Find the longest tape which can measure the three dimensions of the room exactly.

11. Find the greatest number which divides 82 and 132 leaving 1 and 6, respectively as remainders.

12. Which of the following statements are true?

(a) 1371 is divisible by 3

(b) 1155 is not divisible by 9

(c) 1478 is not divisible by 4

(d) 2470 is divisible by 5

(e) If a number is divisible by 9, it is also divisible by 3.

(f) If a number is divisible by 3, it is also divisible by 9.

(g) The sum of any two odd numbers is even.

(h) If a number is divisible by 8, it must be divisible by 6.

(i) If a number is divisible by 3 and 6, it is divisible by 18.

(j) 1758 is not divisible by 8.

ACTIVITY WORK

Do following activities in activity book.

Activity-1A

Activity-1B

Activity-2

Activity-3

Activity-4

And learn viva voice given after all above activities.

PROJECT WORK-

Make two art integration projects for Ch-2 and ch-3(one for each).

<https://youtu.be/Gc4CbInY5zE>

<https://youtu.be/4lgqy4KuvcE>

Take help from these links and show your original creativity in it.

CHART WORK

***Its mandatory to make borders on chart.**

1. Make a chart of Indian number system (for Even class roll number students)
2. Make a chart of International number system (for odd class roll number students)
3. Make a chart on HCF (for Even class roll number students)
4. Make a chart on LCM (for odd class roll number students)

Subject: Social Science

Instructions:

- ❖ Holiday homework should be completed in separate note-book.
- ❖ Do neat and clean work.
- ❖ Diagram should be drawn by pencil.
- ❖ It will be evaluated on the basis of:
 - i) Cover Page and Creativity
 - ii) Content and Material

Assignment

A. History

1. Imagine the year is 2121. You are an archaeologist excavating the area around your house. List ten items you find in the course of excavation.
2. Locate any 3 sites related to Neolithic period on Political map of India.

B. Geography

3. Draw neat and clean diagram of phases of moon on plain paper and paste it on your note book.

C. Civics (on A4 Size sheet)

4. As per your learning in class, make a list any five states of India showing in the following points.
 - a. Language spoken
 - b. Food festivals

- c. Dance forms
- d. Dress worn
- e. Religious places

D. History Worksheet:

5. On a chart paper draw colourful diagrams of the tools and weapons of early man.

Worksheet-1

1. How can we know about the past?
2. Where did the early people live?
3. Write the name of the region where rice was first of all grown in India?
4. What do you mean by the term 'Prehistory'?
5. Match the contents of the following columns:

Column A

- a. Herodotus
- b. History
- c. Prehistory
- d. Archaeology
- e. Epigraphy
- f. Scripts

Column B

- i) The study of past
- ii) Father of History
- iii) Study of inscriptions
- iv) Period for which we have no written records
- v) The way or form in which some language is written.
- vi) The study of remains of past

6. What is the full form of BCE?
7. What is the full form of AD?
8. Why did ancient men & women move to different places?
9. What is a source?
10. Where did the earliest humans live?

Worksheet-2

1. Define a latitude.
2. What are the latitudes of North and South poles?
3. What is the difference between the Parallels of latitude and meridians of Longitude?
4. What does the Earth look like? What is its shape?
5. What divides the earth into the eastern and the western hemispheres?
6. What is the time difference between the time of Dwarika in Gujarat and time of Dibrugarh in Assam?
7. From where does the most of our food come?
8. Name the first domesticated animals by the early man.
9. Where is Mehrgarh located today?
10. When did the domestication begin?

Worksheet-3

1. How is India a country of diversities? Give two examples.
2. Give one example of difference between Kerala and Ladakh.
3. Which are the religions practiced in Ladakh?
4. Who wrote our National Anthem?
5. Which are the religions practiced in Kerala?
6. Fill in the blanks with appropriate words to complete each sentence:
 - a. A caste system is a form of _____.
 - b. Inequality comes when a person does not have access to _____ and _____.
 - c. A country's customs, religions, art and history constitute its _____.
 - d. People travelled in search of _____.
 - e. When people travel to other places _____ of cultures take place.

Options: Intermixing, Culture, Inequality, Resources, Opportunities, Newlands and People

Subject -Science

Instruction-

- Holiday homework should be completed in separate notebook.
- Do neat and clean work
- Make the proper notes for flip class.
- Use a small notebook and cover the book with special designs of your choice (think scrap book journaling).

It will be evaluated on the basis of:-

1. Cover page and creativity
2. Content and Material
3. Handwriting

1. Prepare chapter – “Food- where does it come from?, Component of Food, Sorting Material in to group, Measurement of Time and Motion.”.
2. Make a collage/chart/poster –
 - i. Roll No. 1 to 7 – Different types of vegetables (collage)
 - ii. Roll no. 8 to 14 – 5 Food chain (on a chart)
 - iii. Roll No. 15 to 21 – 5 slogan on corona (on a chart)
 - iv. Roll no. 22 to 28 – Poster on “ boost immunity – defeat corona”
 - v. Roll No. 29 to 35 – Recipe Book on 5 sweet food item
 - vi. Roll No. 36 to 42 – 5 slogan on Saving water (poster)
 - vii. Roll No. 43 to 49 – Poster on awareness about malnutrition
3. Make a working model on any topic in group of four.
4. Tap into your self-healing power and write various ways to boost your immune system – shoot a video on this.
5. Grow any 5 different types of plant in self-made pot using waste. And share make the virtual collage of those plants. Picture should clicked regularly in every 5 – 7 days.
6. Suggested movies you can watch during the summer holidays.
 1. School of Rock
 2. Journey to the centre of the earthWrite summary of any one movie and identify
 1. Hero
 2. Heroine
 3. Villain
 4. The funniest character
7. Prepare the following topic for “ Flip class”
 - i. Roll No. 1 to 7 – Food – Where does it come from?
 - ii. Roll no. 8 to 14 – Component of food
 - iii. Roll No. 15 to 21 – Malnutrition and undernutrition
 - iv. Roll no. 22 to 28 – Sorting material in to group
 - v. Roll No. 29 to 35 – Measurement of time
 - vi. Roll No. 36 to 42 – Motion
 - vii. Roll No. 43 to 49 – Food – Where does it come from?

8. Do the given assignment.

Assignment

1. Write down the source of following food items-

Food Item	Source
Milk	Animal
Rice	
Curd	
Mango	
Egg	
Butter	
Sprouts	

2. List the parts of following plants which can be used as food-

- A) Mustard plant _____
- B) Coconut tree _____
- C) Groundnut _____
- D) Banana plant _____
- E) Lotus plant _____

3. Complete the following table –

Food Item	Ingredients	Source
Palak paneer		
Alooprantha		
Kheer		

4. A list of food item is given here, name the state of India, when they are mainly eaten –

Food Item	State
Rice	
Khandavi	
Sattu	
Idle	
Vada Sambhar	
Prantha	
Upma	
Dhokla	
Dal bati	
Rasam	
Churma	
Uthapam	
Banana chips	

5. Solve the following Food Group Riddles

(a) I am white. You can drink me. I am in the dairy group. Who am I?

(b) I can sometimes be light brown or white. I have yellow stuff inside me. I am a protein. Who am I? _____

(c) I am green or red. I am spicy and hot. I am in the vegetable group. Who am I?

(d) I am yellow and long. I am a fruit. Monkeys eat me. Who am I?

(e) I am green and when you cut me open I am red. You eat me in the summer time. I am a fruit. Who am I? _____

(f) I am green. I look like a tree. I am a vegetable. Who am I?

6. Spot as many organisms as possible in the puzzle given by encircling them. Write a names on a sheet of paper and categorize them into autotrophs and heterotrophs. Classify the heterotrophs into herbivores, carnivores omnivores & saprotrophs.

B	R	O	S	E	A	T	C	R	O	W
A	A	G	N	B	H	I	N	D	I	B
N	B	N	G	I	N	G	E	R	C	L
Y	B	A	N	H	B	E	C	O	W	F
A	I	M	U	S	H	R	O	O	M	F
N	T	G	B	E	R	M	W	F	I	O
E	L	E	P	H	A	N	T	S	C	X
T	S	A	E	Y	N	P	H	B	E	E
C	A	R	R	O	T	U	L	S	I	X

7. Wake up your brain and find the words in the table -

M	R	C	O	N	S	T	I	P	A	T	I	O	N
I	E	E	R	B	I	F	Y	R	A	T	E	I	D
N	V	F	M	O	D	A	C	O	V	A	F	O	G
E	R	O	W	W	A	T	E	R	F	R	C	N	N
R	B	F	A	D	R	I	D	A	S	G	G	E	R
A	D	E	R	O	V	I	T	A	M	I	N	S	S
L	B	O	M	U	N	E	L	E	T	T	U	C	E
S	R	O	T	T	I	U	S	E	M	U	G	E	L
C	E	T	H	A	L	T	I	T	X	T	I	S	E
E	A	N	U	T	R	I	T	I	O	N	H	T	O
F	D	T	A	F	T	O	P	R	O	T	E	I	N
T	O	C	A	R	B	O	H	Y	D	R	A	T	E
E	D	O	F	I	D	I	G	E	S	T	I	O	N
E	E	S	D	E	X	C	R	E	T	I	O	N	T

- NUTRITION
- LETTUCE
- MINERALS
- CARBOHYDRATE
- BREAD
- WATER
- DIETARY FIBRE
- FRUIT
- EXCRETION
- CONSTIPATION
- FAT
- PROTEIN
- WARMTH
- AVOCADO
- DIGESTION
- VITAMINS
- FOOD
- LEGUMES
- EGGS

8. Complete the following table

Vitamin/Mineral	Deficiency disease/disorder	Symptoms	Suggested food/ways to cure disease
Vitamin A			Yellow fruits
Iron	Anaemia		Spinach, apple, liver
Vitamin D		Weak and bent bone	
Iodine			Iodised salt, sea food
Calcium	Bone and tooth decay		

9. Identify the types of motion.

- (a) Movement of the earth around the sun:
- (b) Movement of a ceiling fan:
- (c) A meteor falling from the sky:
- (d) A rocket launched from the ground:
- (e) A fish swimming in water:

10. Fill in the blanks.

- (a) If a ball is released from the terrace of a building, it comes down in motion. On the other hand, it reaches the ground in motion if it is thrown with force away from the terrace in a direction parallel to the terrace.
- (b) The motion of an aeroplane on the runway before take-off is..... .
- (c) The kite looking for its prey flies with motion in the sky.
- (d) Children sitting in a rotating giant wheel have motion, while those sitting in a merry-go-round have a motion.
(Linear, non-linear, circular, uniform linear, non-uniform linear, uniform circular, non-uniform circular, random)

Subject -GK

Instruction-

- Holiday homework should be completed in separate notebook.
- Do neat and clean work
- Use a small notebook and cover the book with special designs of your choice (think scrap book journaling).

It will be evaluated on the basis of:-

1. Cover page and creativity
2. Content and Material
3. Handwriting

1. Prepare chapter – Chapter 1 to 21.
2. Do the Talent search Question given at page number 73 in GK book.
3. Make a chart/poster on any one topic–
 - i. Even roll no. – Proper disposal of waste, achievement of sportsperson who have physical disability
 - ii. Odd roll no. – Women scientist contributes in Mars mission by ISRO, 5 famous Indian author and the book written by them.
4. Collect all the information on COVID – 19 in form of news headlines, pictures from its origin till now along with development of vaccines developed by various countries, programs launched by country to fight against this deadly disease. Paste and write all in a scrap book.
5. Do the given assignment.

Assignment

Brain twister- Search and mark-

6. Good manners -

Good Manners

C	E	R	U	S	S	K	T	U	G	R	C	LOVING
I	T	E	E	H	V	I	N	E	N	A	R	CARING
L	E	S	U	A	E	N	E	X	I	A	S	SHARING
P	Y	P	O	P	T	D	M	C	V	S	M	SMART
S	E	O	Y	P	N	P	I	U	O	K	I	EYE CONTACT
H	C	N	K	I	E	P	L	S	L	Q	L	SMILE
A	O	S	N	N	D	G	P	E	N	U	E	CONFIDENT
R	N	I	A	E	I	N	M	M	A	E	E	SURE
I	T	B	H	S	F	I	O	E	C	S	R	HAPPINESS
N	A	I	T	S	N	R	C	A	P	T	E	PLEASE
G	C	L	A	O	O	A	L	C	R	I	C	THANK YOU
A	T	I	N	L	C	C	T	A	T	O	N	RESPONSIBILITY
S	E	T	I	L	O	P	M	N	K	N	I	EXCUSE ME
L	H	Y	N	O	I	S	E	I	C	S	S	COMPLIMENT

7.

The Solar System

U	R	A	L	E	U	U	T	R	N	U	U
M	A	R	S	H	A	P	N	M	A	Y	N
T	P	S	P	S	T	R	K	Y	A	T	S
M	E	R	C	U	R	Y	T	W	A	O	E
M	J	N	S	R	P	J	Y	H	T	R	A
N	A	M	Y	A	U	K	S	U	K	V	T
N	S	S	S	P	L	A	U	U	E	O	U
T	N	U	I	I	T	E	H	N	E	T	S
R	A	T	M	U	L	E	U	E	M	M	R
R	E	T	R	U	N	S	N	P	N	L	P
R	A	N	U	N	A	I	Y	U	R	A	E
T	U	R	A	N	U	S	S	A	P	U	R
E	Y	N	E	P	T	U	N	E	A	Y	A
U	Y	R	U	M	M	P	L	U	T	O	S

MILKY WAY
SUN
MERCURY
VENUS
EARTH
MARS
JUPITER
SATURN
URANUS
NEPTUNE
PLUTO

8.

The Solar System

U	R	A	L	E	U	U	T	R	N	U	U
M	A	R	S	H	A	P	N	M	A	Y	N
T	P	S	P	S	T	R	K	Y	A	T	S
M	E	R	C	U	R	Y	T	W	A	O	E
M	J	N	S	R	P	J	Y	H	T	R	A
N	A	M	Y	A	U	K	S	U	K	V	T
N	S	S	S	P	L	A	U	U	E	O	U
T	N	U	I	I	T	E	H	N	E	T	S
R	A	T	M	U	L	E	U	E	M	M	R
R	E	T	R	U	N	S	N	P	N	L	P
R	A	N	U	N	A	I	Y	U	R	A	E
T	U	R	A	N	U	S	S	A	P	U	R
E	Y	N	E	P	T	U	N	E	A	Y	A
U	Y	R	U	M	M	P	L	U	T	O	S

MILKY WAY
SUN
MERCURY
VENUS
EARTH
MARS
JUPITER
SATURN
URANUS
NEPTUNE
PLUTO

9.

Environment

E	I	G	H	O	L	E	L	A	Y	E	R
S	S	P	L	A	S	T	I	C	Z	D	S
E	Y	U	G	E	V	A	S	U	E	I	A
I	G	S	O	U	R	C	E	R	N	X	G
C	R	L	I	H	L	A	E	P	A	O	R
E	E	S	A	A	N	G	R	Z	T	I	E
P	N	M	B	S	N	E	T	O	U	D	C
S	E	O	E	A	S	C	E	O	R	N	Y
T	L	G	D	E	N	A	E	R	E	O	C
G	N	N	W	I	U	O	N	E	G	B	L
E	E	A	T	U	R	N	O	F	F	R	E
E	G	X	L	O	Z	T	Z	M	R	A	H
E	E	P	A	P	E	R	O	S	O	C	L
G	R	E	S	U	S	E	T	A	P	O	G

- RECYCLE
- PLANT
- PLASTIC
- GREENHOUSE
- CARBON DIOXIDE
- ENDANGERED
- RESUSE
- ZOO
- OZONE
- SPECIES
- TAP
- EXTINCT
- HOLE LAYER
- SAVE
- TURN OFF
- NATURE
- GLOBAL
- ENERGY
- GLASS
- SOURCE
- PAPER
- GAS
- SEWAGE
- HARM

10.

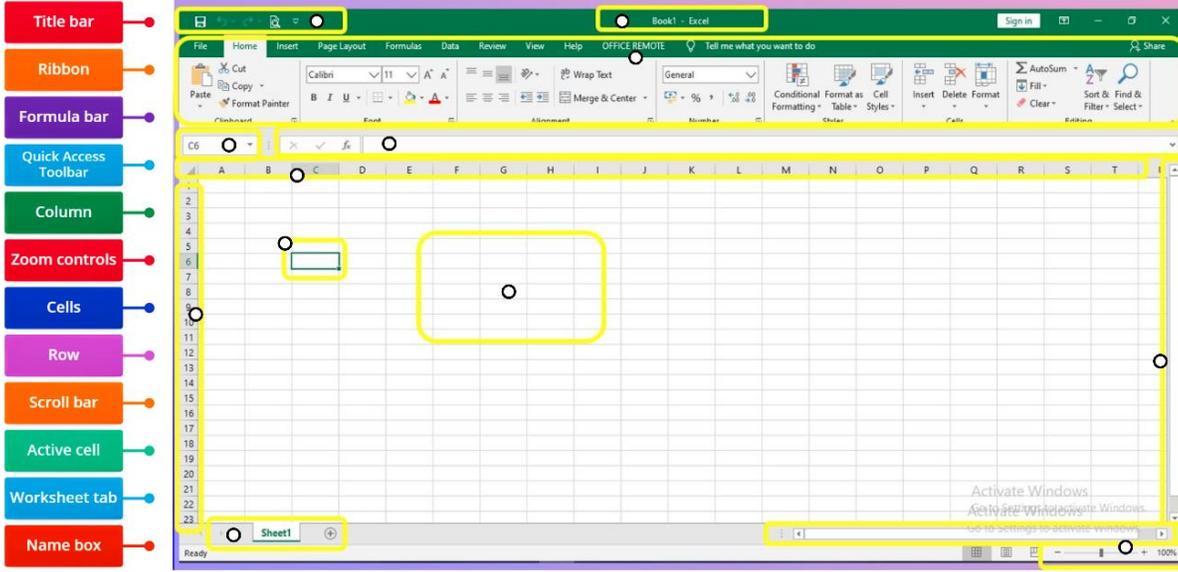
Cities of India

D	A	H	E	M	E	D	A	B	A	D	A
H	M	A	M	E	W	O	N	K	C	U	L
R	U	D	P	P	U	N	E	P	R	I	Y
D	M	C	B	R	C	P	J	R	J	A	N
W	B	A	B	A	V	H	O	A	P	A	R
I	A	E	T	B	A	A	N	N	G	E	U
A	I	H	L	E	D	A	R	R	N	U	P
N	U	U	A	K	P	N	A	N	E	A	I
N	B	E	U	B	G	S	U	R	A	T	A
E	H	Y	D	E	R	A	B	A	D	S	J
H	E	R	O	L	A	G	N	A	B	N	I
C	O	A	K	O	L	K	A	T	A	R	P
V	R	I	A	L	B	T	R	O	P	I	R
N	R	K	O	C	H	I	A	A	M	N	A

- MUMBAI
- DELHI
- BANGALORE
- KOLKATA
- JAIPUR
- AGRA
- CHENNAI
- PUNE
- HYDERABAD
- SURAT
- AHEMEDABAD
- KOCHI
- PORT BLAIR
- PANAJI
- LUCKNOW
- VARNASI

SUBJECT: COMPUTERS

1. Perform Lab Activity on Page no. 27 and 28(all 8 parts)
2. Label the diagram



German

1. Draw a Map of Germany and plot 10 famous Cities of Germany in it.
2. Write 10 Specialities about Germany or Germans.
3. 10 Famous Places of Germany with pictures and 2 lines Description.
4. Learn the Vocabulary of Chapter -1

Subject Sanskrit

Assignment

1. पहले दो पाठ के शब्दार्थ लिखें।
- 2^प संस्कृत में एक कहानी या कविता लिखें।
- 3^प 10 सुलेख संस्कृत में लिखें।



STAY HOME
STAY HEALTHY
STAY SAFE