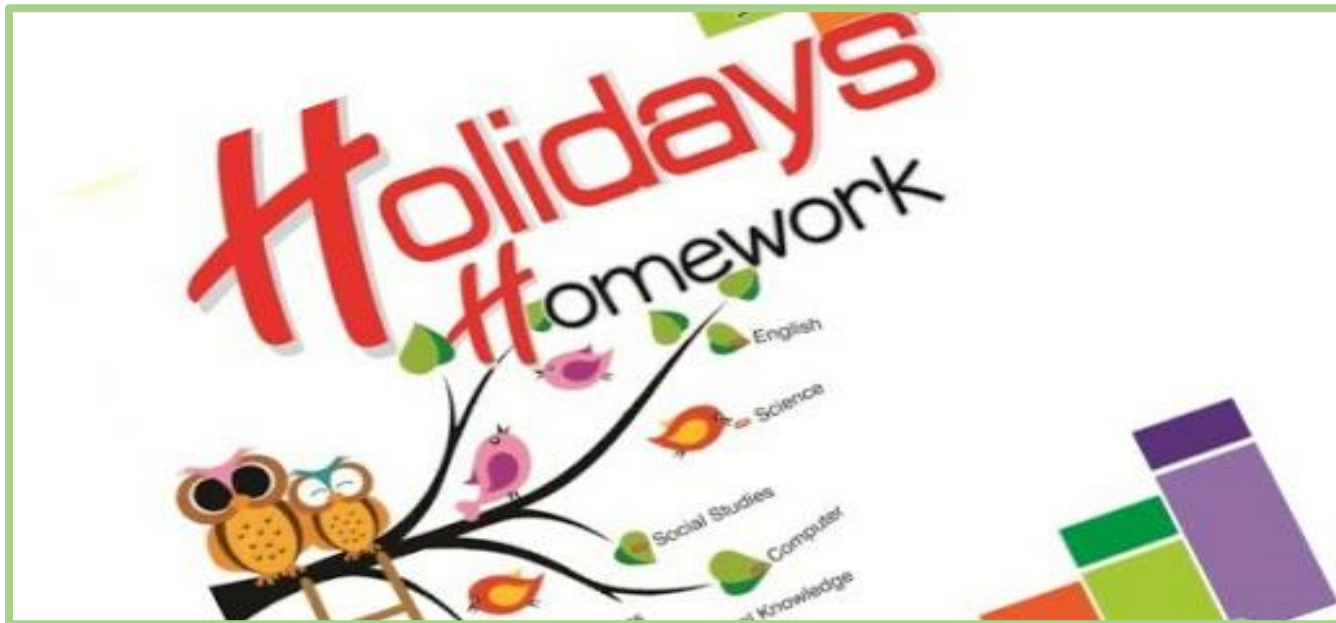


**TDI INTERNATIONAL SCHOOL  
SUMMER HOLIDAYS HOMEWORK  
SESSION-2021-22  
CLASS-IV**



**Instructions for the Holiday Homework:-**

**Note:** -Holidays Homework carries marks; hence submission of work post vacation is compulsory for all students.

- Written Homework of all the subjects:- Hindi, English, Science, Mathematics, Social Science is to be done as per the instructions.
- The Holiday work must be done in a very neat and presentable manner.
- The child will be assessed for the handwriting, presentation, neatness, completion of all the given instructions, indexing of the work.
- Enrich your vocabulary by learning the vocabulary words from Hindi & English textual books.

- Subject teachers have further imparted specific Instructions for their subjects. Before attempting the question you must read them thoroughly.
- Submit your work on Google classrooms

## Do's and Don'ts for Summer Vacation

### **Do's:**

- Wake up early and develop a morning routine.
- Do yoga, meditation or just a brisk walk.
- Start learning a new skill like painting, dance, music or public speaking.
- Read more-Challenge yourself to finish reading at least a couple of good books during the vacation.
- Help out your parents in family chores, and learn some useful skills.

### **Don'ts:**

- Do not waste all your time to play video games and/or mobile games.
- Don't go out during the hours of peak sunshine. Try some interesting indoor activities.
- Do not oversleep, and do not let laziness take you over. Stay active during the vacations.

**TDI INTERNATIONAL SCHOOL**  
**SUMMER HOLIDAYS HOMEWORK**  
**Class – IV**

*Instructions for compilation of Holiday Homework of all subjects:*

*NOTE-Holidays homework carries marks;hence submission of homework on time after vacations is necessary.*

*\*Holidays homework must be done in presentable manner.*

*\*The child must be assessed for handwriting,presentation,neatness ,completion of all the given work.*

**ENGLISH**

**Name:** \_\_\_\_\_

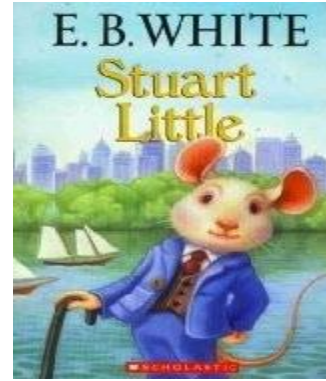
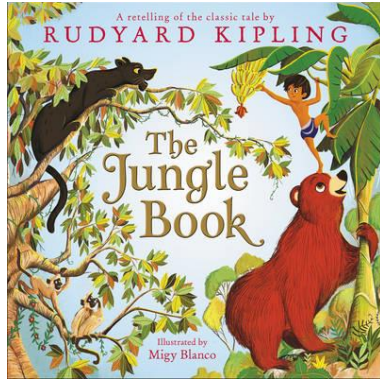
**Date:** \_\_\_\_\_

*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. Read Ch – 4, 6 of Carnival book. Underline the new words, write their meaning and make sentences in A4 size ruled sheet.(At least 10 words of both the chapters)
6. Read and complete Ch- 27, 28, 29, 30 in Grammar & Composition book.

**ACTIVITY 1: LET'S READ!**

**Q. 1 Read any one of the books given in the list and complete the BOOK REVIEW given below:**



- I. **Stuart Little** – E.B.White
- II. **The Jungle Book** - Rudyard Kipling

## **BOOK REVIEW**



**A Book Review by** \_\_\_\_\_

**Title** \_\_\_\_\_

**Author** \_\_\_\_\_

**My favorite part of the book ...**

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**The story is about...**

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**A picture from a scene in the book:**

**My favorite character is...**

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**My Star Rating for this book:**



**Note:** Prepare a short class presentation on the character you like the most.

**Q.1 Write the character sketch of 'Granny' from the chapter 'My Juggling Granny'.**

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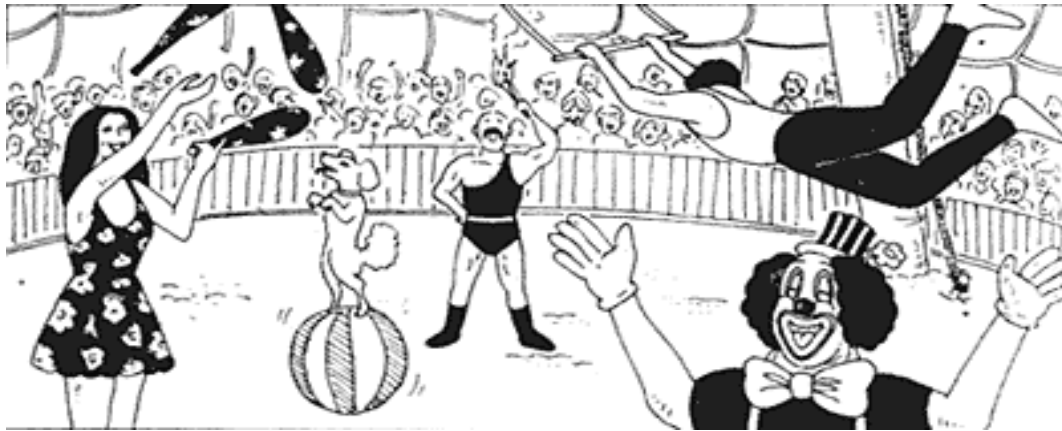
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**Q.2 Look at the picture given below and write a paragraph in about 60- 80 words with suitable title.**



**Title:** \_\_\_\_\_

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**Q.3 Rearrange correctly the groups of words to form sentences. Capitalize and punctuate each sentence.**

1. an/ intelligent/ he/ is/ boy.

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2. come/will me/ you/ with/ party/ the/ to.

---

3. building/ lovely/ is/ what/ a/ this

---

4. present/ class/ everybody/ in/ was/ the

---

5. up/ miss/ match/ the/ we/ will/ hurry/ or

---

6. unable/ to/ sohan/ is/ move

---

7. little/ bird/ the/ chirping/ was/ in/ nest/ the

---

8. laughed/ loudly/ leena

---

9. made/ of/ this/ is/ purse/ leather

---

10. discus/let's/ plan/ of action/our

---

## **ACTIVITY 2: 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 WEEK ~

WORD:

PART OF SPEECH: (circle one)

noun

verb

adjective

DEFINITION: \_\_\_\_\_

SYNONYM:

ANTONYM:

SENTENCE: \_\_\_\_\_

ILLUSTRATION: →

RATE YOUR UNDERSTANDING: (circle one)



### ACTIVITY 3: LET'S SPEAK!

Make a short creative video (not more than 60sec.) and give a tribute to frontline corona-virus: Doctors who sacrificed their life while saving patients during the ongoing COVID-19 pandemic.



#### Words Search

**Q.4 Find the opposite gender of the given nouns in the grid.**

Wife, Nun, Lady, Tigress, Authoress, Wizard, Horse, Sir, Daughter, Queen

<b>G</b>	<b>E</b>	<b>N</b>	<b>T</b>	<b>L</b>	<b>E</b>	<b>M</b>	<b>A</b>	<b>N</b>	<b>X</b>
<b>A</b>	<b>B</b>	<b>W</b>	<b>I</b>	<b>T</b>	<b>C</b>	<b>H</b>	<b>U</b>	<b>O</b>	<b>M</b>
<b>M</b>	<b>K</b>	<b>C</b>	<b>G</b>	<b>D</b>	<b>J</b>	<b>W</b>	<b>T</b>	<b>S</b>	<b>A</b>
<b>A</b>	<b>I</b>	<b>F</b>	<b>E</b>	<b>E</b>	<b>K</b>	<b>N</b>	<b>H</b>	<b>Z</b>	<b>D</b>
<b>R</b>	<b>N</b>	<b>G</b>	<b>R</b>	<b>P</b>	<b>M</b>	<b>A</b>	<b>O</b>	<b>T</b>	<b>A</b>
<b>E</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>S</b>	<b>O</b>	<b>N</b>	<b>R</b>	<b>D</b>	<b>M</b>
<b>H</b>	<b>U</b>	<b>S</b>	<b>B</b>	<b>A</b>	<b>N</b>	<b>D</b>	<b>C</b>	<b>P</b>	<b>Y</b>
<b>Q</b>	<b>B</b>	<b>C</b>	<b>U</b>	<b>V</b>	<b>K</b>	<b>M</b>	<b>R</b>	<b>E</b>	<b>F</b>

**Q. 5 Identify the types of sentences:**

1. How well she sings!
2. What is your name?
3. Did I say anything to make you angry?
4. Who told you this?
5. She is a successful writer.
6. It is raining cats and dogs.
7. I want to become a writer.
8. She does not eat meat or fish.
9. Bring me that file.
10. My mother makes delicious cookies.
11. Get lost.
12. Fetch me a glass of water.
13. Please be seated.
14. Sit down.
15. She writes with her left hand.

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**Writing – Write 15 Cursive Hand-writing in Holidays Home-work notebook alternatively.**

**Art Integration Activity – Make a creative art integration activity on “Kinds of Sentences”**

**Worksheet-1**  
**Class -IV**  
**Subject – Hindi**

प्रश्न-(1) वर्ण जोडकर शब्द बनाइए –

- (क) स् +अ +म् +अ +ञ्ज+अ .....
- (ख) न् + अ +क् +अ +ल् +अ .....
- (ग) क् +इ +त् +आ +ब् +अ.....
- (घ) व् +इ +द् +य्+आ+ल्+अ +य् +अ.....
- (ङ) फ् +ऊ +ल् + अ.....
- (च) र् + आ + ज +ए +श् +अ.....

प्रश्न- (2) निम्नलिखित शब्दों के वर्ण अलग-अलग लिखिए –

- (क) नकल .....
- (ख) अस्त. ....
- (ग) आयात. ....
- (घ) उन्नति. ....
- (च) उधर .....
- (छ) जड .....
- (ज) नगर .....
- (झ) बहस .....

## Worksheet-2

प्रश्न—(1) निम्नलिखित पंक्तियों को ध्यानपूर्वक पढ़ें और प्रश्नों के उत्तर दीजिए —  
नारियल बहुत ही उपयोगी पेड़ है । नारियल का पेड़ बहुत ऊँचा होता है । यह समुद्र के पास रेतीली जमीन में उगता है । नारियल का पानी मीठा और स्वादिष्ट होता है । इसके पत्तों से चटाइयों और टोकरियों बनाई जाती है । नारियल के फल को श्रीफल कहते हैं । इसे मंदिरों में चढ़ाया जाता है । नारियल के पेड़ का हर हिस्सा उपयोगी होता है । नारियल के पेड़ों की आयु करीब सौ साल की होती है । पके हुए नारियल का उपयोग तेल निकालने के लिए किया जाता है ।

### प्रश्न

(1) नारियल का पेड़ कैसा होता है ?

ऊँचा                      मोटा                      छोटा

(2) नारियल का पानी कैसा होता है ?

मीठा                      खट्टा                      नमकीन

(3) नारियल के फल को क्या कहते हैं ?

श्रीफल                      श्रीराम                      श्रीफूल

(4) पके हुए नारियल का प्रयोग क्या निकालने के लिए किया जाता है ?

घी                      लस्सी                      तेल

(5) नारियल के पेड़ों की आयु कितनी होती है ?

छह साल                      सौ साल                      दस साल

## Worksheet-3

प्रश्न-(1) चित्र को ध्यानपूर्वक देखकर दस पंक्तियाँ लिखिए—



## Worksheet-4

प्रश्न-(1) निम्नलिखित शब्दों का वाक्य में प्रयोग करें –

(क) वर्षा .....

(ख) कागज.....

(ग) वातावरण.....

(घ) शेर .....

(ङ) विदेश .....

(च) युवक .....

प्रश्न-(2) निम्नलिखित भाषाओं की लिपियाँ लिखिए –

हिंदी ..... अंग्रेजी .....

पंजाबी..... मलयालम.....

संस्कृत..... बांग्ला .....

गुजराती .....

प्रश्न-(3) निम्नलिखित वर्णों में से स्वर और व्यंजन छोटकर अलग करें –

क अ भ व उ न त स आ च ए ब ज ध ख

स्वर =.....

व्यंजन =.....

## Worksheet-5

प्रश्न-(1) निम्नलिखित रूपों से तीन-तीन शब्द बनाइए -

( ५ ) .....

( ६ ) .....

( ७ ) .....

( ८ ) .....

प्रश्न-(2) निम्नलिखित शब्दों में उचित मात्रा लगाइए -

लडक .....

मत्र.....

सहस .....

महनत.....

पतल .....

भइ .....

प्रश्न-(1) निम्नलिखित शब्दों की सहायता से कहानी पूरी कीजिए -

(उदास ,रोने , चाँदी , लोहे , धन्यवाद , गाँव , लडकियों , कुल्हाडी , सोने ,लकडहारे)

एक लकडहारा कुल्हाडी से .....काटकर नदी पार कर अपने.....जा रहा था । नदी पार करते हुए उसकी .....नदी में गिर गई । वह..... हो गया । वह जोर-जोर से .....लगा । तभी नदी में से एक जलपरी आई और उसे .....की कुल्हाडी देकर बोली , उदास मत होइए । ..... ने एह कहकर कुल्हाडी लेने से इंकार कर दिया कि यह कुल्हाडी उसकी नहीं है । फिर जलनरी ने उसे .....की कुल्हाडी देना चाही । इस बार भी कुल्हाडी लेने से इंकार कर दिया । अब जलपरी ने उसे उसकी .....की कुल्हाडी दी । लकडहारे ने कुल्हाडी प्रसन्नतापूर्वक स्वीकार कर ली व जलपरी को .....दिया ।



## **Worksheet-6**

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

**प्रश्न-1** प्रतिदिन एक सुलेख लिखो ।

**प्रश्न-2** प्रतिदिन समाचार पत्र पढ़े । 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** अकबर और बीरबल से संबंधित कोई भी दो कहानी अपने शब्दों में लिखो ।

### **Class-IV**

### **Subject-Mathematics**

All the written work to be done in a separate notebook of fewer pages.

1. Do worksheet given on Pg 18 and 35 from your maths textbook.
2. Do practice of Ch-1 and Ch-2 .
3. Do the worksheets either you can take printout or you can write in that separate notebook.
4. Write the word problems given on pg 31 and 32 .

## WORKSHEET

Compare the numbers and put sign.

18765  18976

767901  767901

34587  45678

674198  567589

12100  12101

450098  450089

Write the successor of the following .

675856 \_\_\_\_\_

897909 \_\_\_\_\_

465452 \_\_\_\_\_

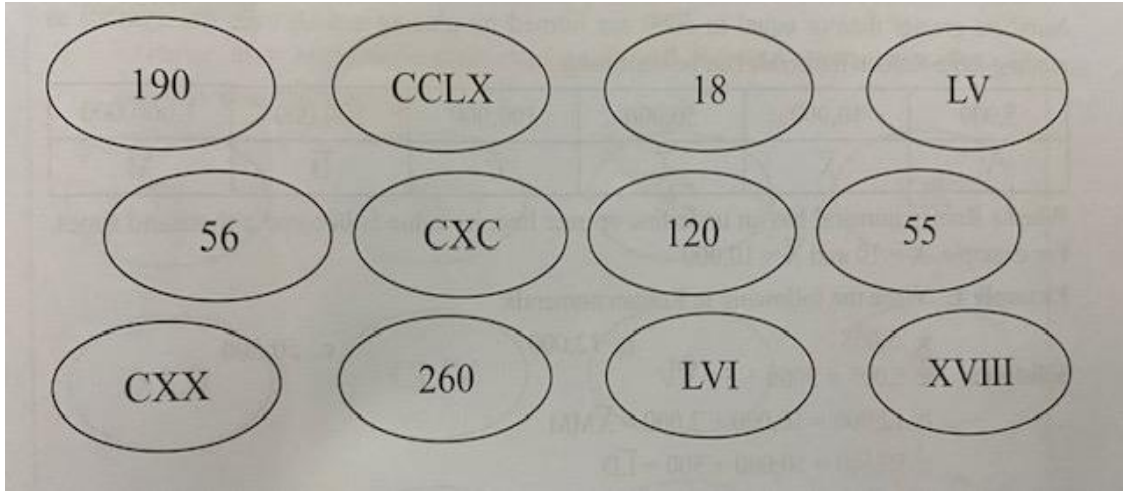
Write the predecessor of the following.

23545 \_\_\_\_\_

10199 \_\_\_\_\_

67890 \_\_\_\_\_

Colour the Hindu-Arabic numeral and Roman numeral alike to match the following numbers.



Arrange in columns and add-

- a)  $34067+287$
- b)  $418627+9+288$
- c)  $189765+208+532$

Subtract and check your answer.

- a)  $145789-12009$
- b)  $564763-50000$
- c)  $900000-653109$

Solve the following.

- a)  $56763-3966+12009$
- b)  $876530-64533+34567$

Multiply-

- a)  $45637 \times 87$
- b)  $67530 \times 34$
- c)  $5602 \times 50$

Circle the even numbers.

123 , 5678 , 4009 , 6704 , 6110

568 , 4936 , 3059 , 500 , 4562

## MULTIPLES AND FACTORS

The first five multiples of 7

---

The first four multiples of 9 is

---

The smallest prime number is

---

The first five prime numbers are

---

The first five composite numbers are

---

Find the prime numbers using Sieve of Eratosthenes. Cross out all the composite numbers and colour all the prime numbers in yellow.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

1. The prime numbers between 1 and 100 is

---

---

2. 17 is a \_\_\_\_\_ number.

3. 36 is a \_\_\_\_\_ number.

**Use estimation and rounding to choose the appropriate answer for each problem:**

1. There are about 310 passengers in each car of the city train. As there are 8 cars for each train, there are about \_\_\_\_\_ passengers on each train.
  - a. 240
  - b. 2,400
  - c. 2,004
2. The first bus had 96 passengers and the second bus had 107 passengers. There are about \_\_\_\_\_ passengers into total.
  - a. 100
  - b. 150
  - c. 200
3. In the morning, there are about 452 planes taking off from the airport and 127 of the planes are delayed for more than 15 minutes. About \_\_\_\_\_ planes take off within 15 minutes of the scheduled time.
  - a. 450
  - b. 130
  - c. 330
4. The distance between two bus terminals is 390 km. It takes the bus 4 hours to go from one terminal to another. The speed of the bus is about \_\_\_\_\_ km per hour.
  - a. 100
  - b. 10
  - c. 386
5. In a city, there are 45,960 electric cars and 96,113 gas cars. There are about \_\_\_\_\_ more gas cars than electric cars.
  - a. 5,000
  - b. 50,000
  - c. 5,100
6. A pilot flies 5 trips totalling 7,531 miles in a day. Each trip is about \_\_\_\_\_ miles.
  - a. 1,500
  - b. 2,500
  - c. 150

### Answer the questions

- (1) In an election, the three candidates got 634616, 981954 and 541474 votes respectively. How many votes were cast altogether?

- (2) Solve the following questions

A)

$$\begin{array}{r} 37087 \\ + 42235 \\ \hline \\ \hline \end{array}$$

B)

$$\begin{array}{r} 92632 \\ + 37837 \\ \hline \\ \hline \end{array}$$

C)

$$\begin{array}{r} 33108 \\ + 52571 \\ \hline \\ \hline \end{array}$$

D)

$$\begin{array}{r} 17485 \\ + 53888 \\ \hline \\ \hline \end{array}$$

E)

$$\begin{array}{r} 35098 \\ + 12641 \\ \hline \\ \hline \end{array}$$

F)

$$\begin{array}{r} 93918 \\ + 77392 \\ \hline \\ \hline \end{array}$$

- (3) Harsh's dad has recently constructed his house in Shimla. He has bought the land for Rs. 308192, paid Rs. 178523 for the building material and Rs. 211563 for construction cost. He has also paid Rs. 39387 as government taxes. What was the total cost of the house?

- (4) Fill in the empty boxes

A)

$$\begin{array}{r} 5 \square \square \square 620 \\ + \quad \quad \quad 543\square \\ \hline \square 498 \square \square 5 \\ \hline \end{array}$$

B)

$$\begin{array}{r} \square \square \square \square 1 \\ + 24918 \\ \hline 10035\square \\ \hline \end{array}$$

C)

$$\begin{array}{r} \square \square \square 08\square 2 \\ + \quad \quad \quad 5\square 8\square \\ \hline 123\square 079 \\ \hline \end{array}$$

D)

$$\begin{array}{r} \square 690\square \\ + \quad \square 0\square 1 \\ \hline 22\square 27 \\ \hline \end{array}$$

E)

$$\begin{array}{r} \square \square \square \square \square 0 \\ + \quad \quad \quad 9340 \\ \hline 89017\square \\ \hline \end{array}$$

F)

$$\begin{array}{r} 6\square 3\square 6\square \\ + \quad \quad \quad 58\square 7 \\ \hline \square 8\square 476 \\ \hline \end{array}$$

- (5) Add the following numbers

A) 230, 4510, 193956, 339109

B) 971, 201205, 841109, 11

- (6) In the Christmas fair, 10458 visitors came on Tuesday, 48193 visitors came on Wednesday, 17405 visitors came on Thursday and 29114 visitors came on Friday. In total, how many visitors visited the Christmas fair?

### **Activity work-**

1. Make a chart on Place value system.
2. Make a chart on story problem related to addition or subtraction .  
You can follow this link for making story problem  
<https://pin.it/NWoMpUC>
3. Make a table house on chart paper from tables 5 to 15.

### **Project work-1**

**Form seven 7-digit numbers using the following digits.**

**5,1,7,6,9,0,2**

- **Arrange the numbers formed in ascending order.**
- **Write the place and face values of 9 in your first number that you make.**
- **Form 4 more numbers by adding 1000 to your last 4 numbers formed.**

### **Project work-2**

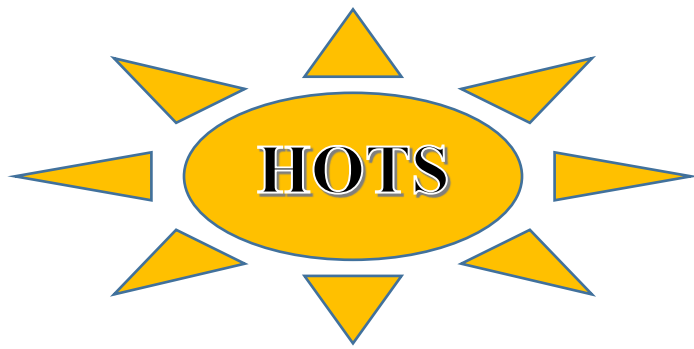
**Make wall Hanging clocks with Roman numerals.**

- **Take a round piece of cardboard ,cover the same with coloured paper.**
- **The numbers on the clock face should be in Roman numerals.Form the Roman numerals using toothpicks and sticks the same using glue on the face of the clock.**
- **Cut the straw for minute and hour hands and stick the straws using board pins.**
- **Decorate the wall hanging clock.**

## Mental Maths worksheet

1. The place value of 7 in 57289 is \_\_\_\_\_
2. \_\_\_\_\_100 makes 100000.
3. The successor of the largest 5-digit number is \_\_\_\_\_
4. The predecessor of the smallest 7-digit number is \_\_\_\_\_
5. How many zeros are there in ten thousands? \_\_\_\_\_
6. At which place value ,the place value and face value of any number remains same? \_\_\_\_\_
7. There are \_\_\_\_\_ seconds in 1 minute.
8. There are \_\_\_\_\_ minutes in 1 hour.
9. There are \_\_\_\_\_ days in one year.
10. There are \_\_\_\_\_ 10 in ten thousands.
11. 20 added to 53643 is \_\_\_\_\_
12. The sum of the smallest 5-digit number and 1 is \_\_\_\_\_
13. The sum of place value and face value of 5 in 1250 is \_\_\_\_\_
14. The sum of the greatest 5-digit number and the smallest 3-digit number is \_\_\_\_\_
15. The difference in place values of 8's in 568765 and 45980 is \_\_\_\_\_
16. The smallest prime number is \_\_\_\_\_
17. \_\_\_\_\_ is neither prime nor composite.
18.  $779 \times 5 \times 3 =$  \_\_\_\_\_
19.  $40000 \times 50 =$  \_\_\_\_\_
20.  $456 \times 10 =$  \_\_\_\_\_
21. Write two even numbers \_\_\_\_\_
22. Write three odd numbers \_\_\_\_\_
23.  $36 \div 6 =$  \_\_\_\_\_
24.  $72 \div 12 =$  \_\_\_\_\_
25.  $78 \div 13 =$  \_\_\_\_\_
26.  $120 \div 15 =$  \_\_\_\_\_
27.  $64 \div 8 =$  \_\_\_\_\_





GUESS WHO I AM.....

I am a 6-digit number .

The digit in my lakhs place has face value 6.

The digit in my tens place is 3 less than that in my hundreds place.

The digit in my ones place is the largest 1-digit even number .

The digit in my ten thousands place is one more than the digit in my ones place.

The digit in my thousands place has no value.

The digit in my hundreds place lies between 6 and 8.

\_\_\_\_\_

2. Round off the following numbers to the nearest thousands and then find the difference .

**29653 and 15327**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3. Use numbers 6,7 and 8 once each to get the product 336.

○ ○

X ○

3 3 6

## Subject-Science

- The Summer Holidays Homework include-
- Worksheets
- Charts
- PPTs
- Revise all the chapters done till now

### WORKSHEET1

COMPLETE THE FOLLOWING LIVE WORKSHEETS

QUESTION 1: <https://www.liveworksheets.com/rr356951or>

### WORKSHEET2

QUESTION 2: <https://www.liveworksheets.com/aq673314ep>

# WORKSHEET3

## Seed Dispersal

Read the facts about seed dispersal below and fill in the missing words.  
Use the word bank to help you.



1. A seed can grow into a new \_\_\_\_\_.
2. Plants need \_\_\_\_\_, light, water and room to grow.
3. Seeds are \_\_\_\_\_ in many different ways.
4. Some seeds can catch the \_\_\_\_\_ and float away from their parent.
5. Seeds can also travel by \_\_\_\_\_ (they get carried away by a river or stream).
6. Seeds can be dispersed by sticking to an animal's \_\_\_\_\_.
7. Some animals eat the fruits that have fallen from the trees and deposit the seeds in their \_\_\_\_\_.
8. Some seeds are dispersed by \_\_\_\_\_.
9. Seed \_\_\_\_\_ explode and fling the seeds away.
10. Seeds and fruits that are dispersed by water can \_\_\_\_\_.
11. Some seeds fall off the plant and land in the \_\_\_\_\_ of the parent plant.
12. A seed will grow \_\_\_\_\_ if it starts to grow away from the parent plant.

Pods

plant

dispersed

better

wind

water

air

shade

float

droppings

explosions

fur

## WORKSHEET 4

### Photosynthesis

Ques: Use the word bank below to fill in the empty spaces in the paragraph to the right.

#### WORD BANK

CARBON DIOXIDE CHLOROPHYLL

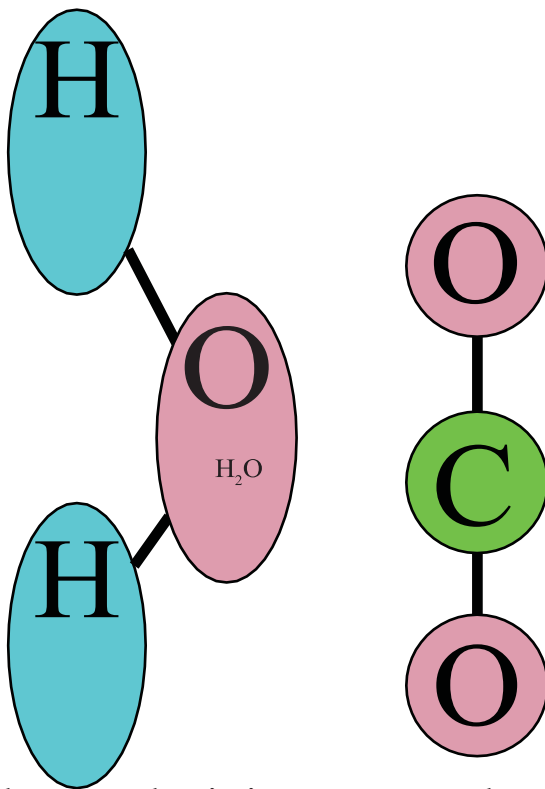
GLUCOSE

FOOD LIGHT BREATHING

WATER

(H<sub>2</sub>O)

(CO<sub>2</sub>)



Photosynthesis is a process where plants create their own  using sunlight.

Plant leaves absorb red and blue

into their leaves, reflecting green light. This is why most plants are green in color. A chemical called

is found inside most plant cells. This is the substance that absorbs sunlight.

Meanwhile, plants are absorbing  through their roots and storing it within their cells.

When the sunlight hits the water molecules, the water breaks apart into hydrogen and oxygen. Plants also take in through holes in their leaves, called stomata. This is a plant's way of . When the carbon dioxide combines with hydrogen, a type of sugar called is formed. This is a plant's food, and it uses this energy to live and grow. The extra oxygen molecules are released back into the atmosphere.

Given below are a few activities to take you on the path of research during your holidays:

1

Read about endangered animals and Birds of India. Paste pictures of any two of them on A3 sheets and list the following details.

- a) Name of the animal
- b) Original habitat
- c) Reason for being on endangered list.
- d) Food habitat
- e) Steps taken by govt. for their protection.

2. Make a colourful and innovative PPT on any topic of following chapter according to your roll no.

- a) Roll no. 1-5: Food and digestion
- b) Roll no.6-10:Teeth and microbes
- c) Roll no. 11- 15: Clothing: Our basic need
- d) Roll no. 16-20:Safety First
- e) Roll no. 21-25 Solid,Liquids and Gas.
- f) Roll no. 26-30: Force, Work and Energy
- g) Roll no.31-35: The Earth and it's neighbor
- h) Roll no. 36-46: Air, Water and Weather
- i) Roll no. 47-56: Soil

# Subject – Social Science

## Worksheet -1

### THE NORTHERN MOUNTAINS AND PLAINS

Q.1 Fill in the blanks:

- a) The word Himalaya means .....
- b) The .....is the highest peak of the Himalayas.
- c) The foothills of the Shiwalik ranges is called the .....region.
- d) .....was the first Indian woman to climb Mount Everest.
- e) The Northern Plains extend in length for .....kms.
- f) .....is called the 'rice bowl ' of India.
- g) Brahmaputra river is called .....in Tibet.
- h) The .....Canal draws water from Satluj river.

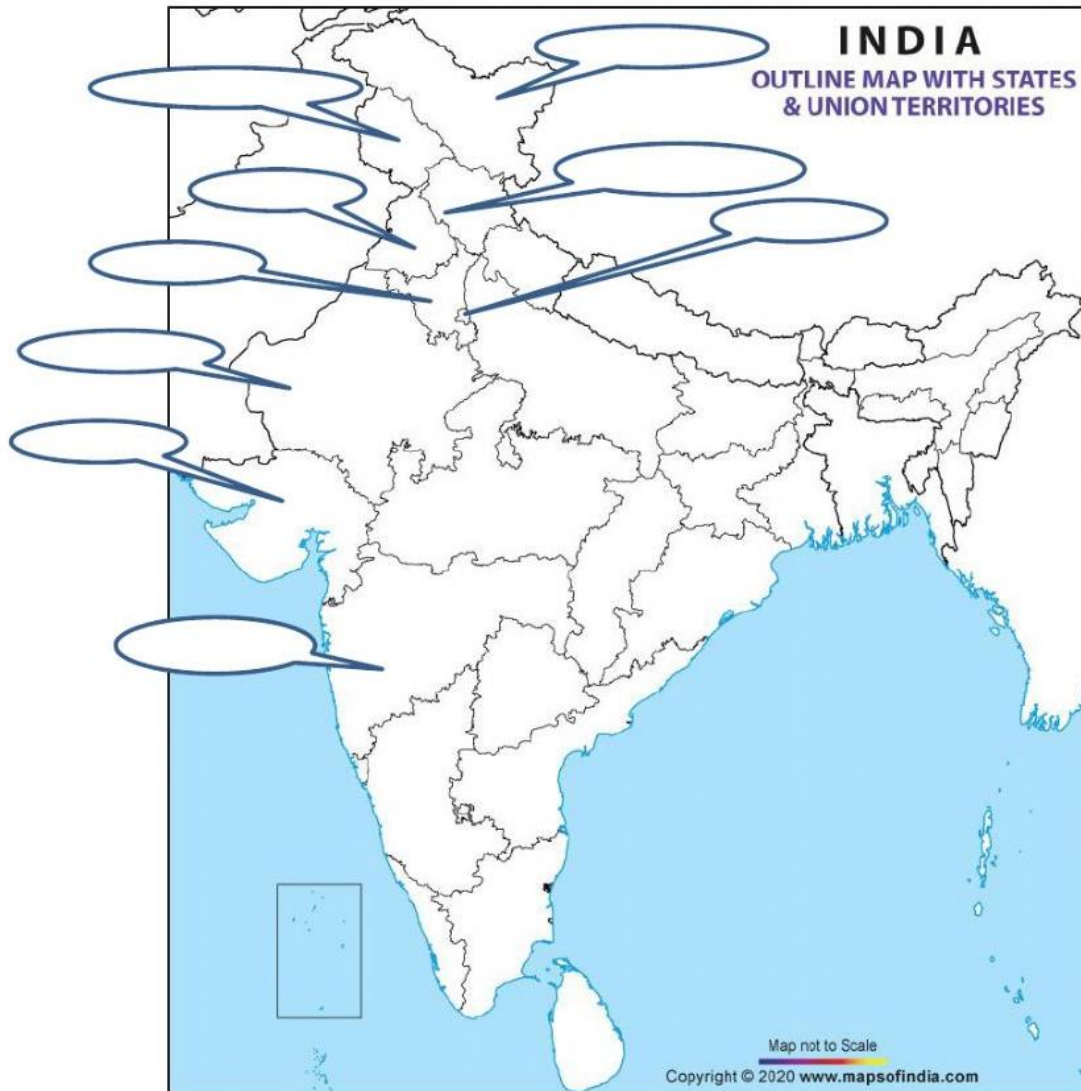
Q.2 Give one word:

- a) A row of mountains. ....
- b) An area that is watered by the river. ....
- c) A narrow path in the mountains. ....or .....
- d) The loss of soil due to rain or wind. ....
- e) The dam built on river Satluj. ....
- f) The action started by government to clean river Ganga. ....
- g) Planting of trees on a large scale. ....

## Worksheet -2

Mark the following states in India map:

Maharashtra Gujarat Rajasthan Delhi Haryana Himachal Pradesh  
Jammu and Kashmir Ladakh Punjab





## Worksheet -3

I. Name the following.

1. The range of hills to the south-east of the Thar Desert \_\_\_\_\_
2. Two important crops grown in the Thar Desert \_\_\_\_\_
3. The traditional dress of the women of Rajasthan \_\_\_\_\_
4. The festival held at Jaisalmer every year \_\_\_\_\_
5. The nomads of the Thar Desert \_\_\_\_\_

II. Match the following.

1. Bandhani	a. partly rocky and partly sandy
2. ship of the desert	b. important cities of Rajasthan
3. Jodhpur and Bikaner	c. occupation of the people of the desert
4. The Great Indian Desert	d. form of tie and dye that is special to Rajasthan
5. rearing camels and cattle	e. camel

III. Write True or False. If False, correct the statement.

1. Rann of Kachch lies to the north-east of the Thar Desert.  
\_\_\_\_\_  
\_\_\_\_\_

2. A few plants grow in the Thar Desert because of fine soil and plenty of water.  
\_\_\_\_\_  
\_\_\_\_\_

3. Agriculture is an important industry in Rajasthan. \_\_\_\_\_  
\_\_\_\_\_

## Worksheet -4

### The Geography of India



1. What is India's capital city?
  - a. Hyderabad
  - b. Mumbai
  - c. New Delhi
  - d. Vishakhapatnam
2. What mountain range borders India to the northeast?
  - a. Appalachians
  - b. Himalayas
  - c. Indus
  - d. Sierra Madre
3. What body of water lies southeast of India?
  - a. Arabian Sea
  - b. Bay of Bengal
  - c. Indus River
  - d. Laccadive Sea
4. Which of the following countries does not border India?
  - a. Afghanistan
  - b. China
  - c. Nepal
  - d. Pakistan
5. What large river flows through northern India, through the city of Kanpur?
  - a. Brahmaputra
  - b. Ganges
  - c. Indus
  - d. Nile

## Worksheet – 5

### Read and Answer

<p><b>THE OCEANS</b> Name: _____</p> <p><b>Pacific Ocean</b></p> <p>The Pacific Ocean is the largest ocean in the world. It separates North and South America from Australia and Asia. Hawaii is found in the Pacific Ocean. The name comes from an explorer named Ferdinand Magellan called it Mar Pacifico, which means "peaceful sea" in Portuguese.</p> <p>1. Is the Pacific Ocean the largest ocean? _____</p> <p>2. What is located in the Pacific Ocean? _____ _____</p> <p>3. What does "Mar Pacifico" mean? _____ _____ _____</p> <p><small>© 2018 by Page Not of India</small></p>
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**Activity 1 -Collect the pictures of any five important places of your favourite state in India and write few lines on each of them in a scrap book.**

## **SUBJECT: GK**

Make charts of traditional dishes and clothes of the following states :

Roll No. 1-5 : Punjab,

Roll No. 6-10 : Rajasthan,

Roll No. 11-15 : Orrisa,

Roll No. 16-20 : Gujrat,

Roll No. 21-25 : Maharashtra,

Roll No. 26-30 : Assam,

Roll no. 31-35 : Uttarakhand

Roll No.36-40: Haryana

Roll No. 41-45: Meghalaya

Roll No.46-50: Chattisgarh

Roll No.51-56: Telangana

## Subject: Computers

### Class: IV

1. Collect the pictures of different windows operating system and paste them in your notebook.

## History And Generation Of Computer

Choose the correct answer from the following options.

1. Computer is an \_\_\_\_\_ device.  
i. Electro      ii. Electronic      iii. Electrical      iv. Electricity
2. A machine that consume less amount of energy is called \_\_\_\_\_ device.  
i. Electronic      ii. Electrical      iii. Both (i)&(ii)      iv. None of these
3. Unorganised facts and figures which are fed into the computer is known as \_\_\_\_\_ data.  
i. Output      ii. Process      iii. Raw      iv. None of these
4. The name of first calculating device was \_\_\_\_\_.  
i. Napier's Bones      ii. Punch card  
iii. Difference Engine      iv. None of these
5. Napier's Bones invented by \_\_\_\_\_.  
i. John Napier      ii. Joseph Jacquard  
iii. Charles Babbage      iv. None of these
6. ABACUS was invented by \_\_\_\_\_ in 450 B.C.  
i. European      ii. Egyptian      iii. African      iv. American
7. Joseph Jacquard a french scientist invented a very useful device known as \_\_\_\_\_.  
i. Analytical Machine      ii. Difference Engine  
iii. Napier's Bones      iv. Punch card
8. Who developed Analytical Machine?  
i. Joseph Jacquard      ii. John Napier  
iii. Charles Babbage      iv. None of these
9. Who is known as the father of computer?  
i. John Napier      ii. Charles Babbage  
iii. Joseph Jacquard      iv. None of these
10. The early man used \_\_\_\_\_ for counting and calculation.  
i. Stone      ii. Fingers      iii. Both (i)&(ii)      iv. None of these

## **German**

1. Draw a Map of Germany and plot 10 famous Cities of Germany in it.
2. Write 10 Animals and 10 Birds Name in German Language with articles.
3. 10 Famous Places of Germany with pictures and 2 lines Description.

### **Subject- Art and Craft**

**Name: - \_\_\_\_\_**

**Date: - \_\_\_\_\_**

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**Q 1. Draw under water scene by drawing school of fish, water flowers, bushes and water animals, using material like pista covers, sparkle, buttons, thread etc. on A3 size sheet**

**Q 2. Do pgs. 11, 29, 41 , 45, 52 and 55 of your art book.**