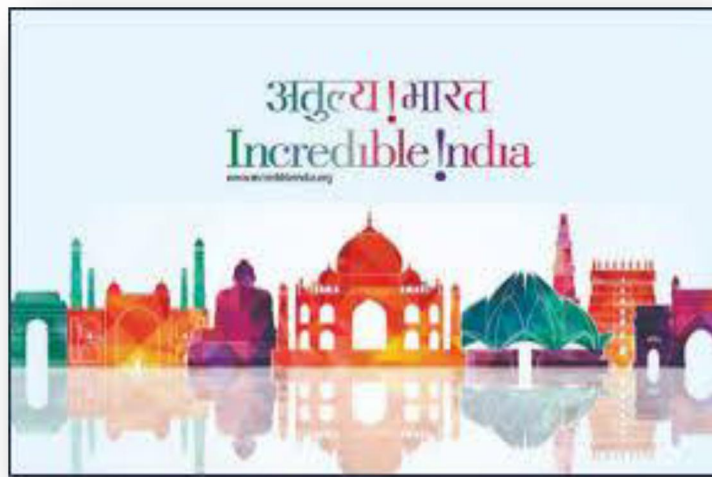


Summer Holiday Homework 2020-21

THEME - INCREDIBLE INDIA



*Lazy hazy summer days unwind slowly,
Sun ablaze sweetly scented air abounds
Let's have some fun around !*

NAME _____ CLASS & SEC _____

Dear Students,

Summer holidays are the best time for you to enhance knowledge'. It's time to enliven your spirit of adventure and give wings to your imagination and realize your creativity indoors as well as outdoors.

India is a country bustling with life. Every road and street, nook and cranny you see, there is a treasure that can't be missed. Each state has its own unique traditions, culture and customs that give this lively country its soul.

Let us discover our roots, our heritage and the true "Bharat" this summer. We have put together a few activities for you to do. Enjoy, stay cool and get the essence of the real Indian pot-pourri of states and their colors, languages and people.

General Instructions:

1. Bring holiday homework in a well organized folder.
2. Parents are requested to only guide their children while doing the assignment.
3. Originality of the work will be appreciated.
4. Do all your homework on A4 size sheets.
5. Submit your Holiday HW to your Class teacher on first day of reopening of the school.
6. Put all your HW pages in the neatly covered and well decorated file with proper name ad class written on it,

	<u>Subject Centered</u>	<u>Integrated</u>
SCIENCE	<ol style="list-style-type: none"> 1. Make a puppet of National Animal of India using waste things. 2. Draw the pictures of animals which have the following features:- <ol style="list-style-type: none"> (a) Ears like fan (b) Short tail (c) No teeth (d) Horns (e) Lines or dots on the body (f) Having pocket 	<ol style="list-style-type: none"> 1) MAKE A PLANTER - Adopt a plant and use any waste material like coconut shell, empty can, floppy disk, clipped cups and plastic old container to make your planter. Soil your plant firmly in the pot using sand, gravel and soil. Paint and decorate your planter aesthetically using recycled things. Reference website - http://www.homedit.com/top-30-planters-diy-and-recycled/ 2) On a chart paper/A4 size sheet design model of your own zoo having animals mostly seen in India. Use waste material to create your zoo. You can make:- <ol style="list-style-type: none"> a) Aquatic zoo b) Bird zoo c) Animals zoo <p style="text-align: center;">OR</p> 3) India is known across the globe for its diversity and variety, especially in food. Make a project on FOOD - Our Life, keeping following points in mind. Use A4 coloured sheets. <ol style="list-style-type: none"> a) Introduction of food b) Importance of food c) Types of food groups - energy giving food, body building food, protective food. (Write about them and paste/draw two pictures each)

MATHE - MATICS

Subject Centered

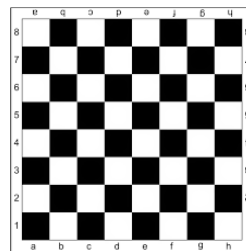
1. Write some examples of daily used things.
 - a) Cuboid shaped
 - b) Cube shaped
2. Measure the dimensions of the following things at your home.

One window, one door, one cupboard and one room floor


3. Take 10 phone numbers of your friends and add the digits. After that write the sum total in Roman Numeral.
4. Draw and name the following thing of daily use.
 - (a) Having curved edges.
 - (b) Having sharpened edges.

Integrated

1. Make a chessboard using a cardboard.
 - (a) After that count the black and white squares and write their total in roman number.
 - (b) Write the names of two famous Indian chess players.



	<p style="text-align: center;"><u>Subject</u> <u>Centered</u></p>	<p style="text-align: center;"><u>Integrated</u></p>
<p style="text-align: center;">ENGLISH</p>	<p style="text-align: center;">DIVE DEEPER INTO INDIAN CULTURAL HERITAGE!!!!</p> <p>It's time to celebrate unity and diversity of the country so now read the comprehension about India's rich and varied cultural heritage and answer the questions based on it.</p> <p style="text-align: center;">****Comprehension</p> <p>2. Make a poster on "Incredible India" on A4 size sheet and give it a catchy slogan.</p>	<p style="text-align: center;"><i>DORA THE EXPLORER!!!!</i></p> <p>Let us all explore our Incredible India. Watch an advertisement on Incredible India on youtube and make a brochure on any historical sites or hill stations you visited in the past with your parents.</p> <p>Link for Incredible India advertisement: https://www.youtube.com/watch?v=7E3NGHX8QEQ&list=RDQMBCg-7-qrXBQ&index=5</p> <p>Brochure should contain the following points -</p> <ul style="list-style-type: none"> • Historical sites: <ul style="list-style-type: none"> ○ Where is it situated? ○ Why was it built? ○ Who built it? ○ Special feature. ○ Material used in making. • Non historical sites(hill stations, beaches etc.): <ul style="list-style-type: none"> ○ Natural landscape. ○ Location. ○ Cuisines. ○ Shopping attractions. ○ Exciting activities.

		<p style="text-align: center;"><u>Integrated</u></p> <p>Beautify it by pasting or drawing pictures or any other relevant material.</p> <p style="text-align: right;"><u>Sample brochure</u></p> <p>Guide to make a brochure: https://www.youtube.com/watch?v=IzItyts11Mg</p> 
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*****Comprehension**



India represents "Unity in Diversity". Our country is a mixture of cultures, religions, traditions, diversity in food, languages, etc. Our people of India are so polite, understanding and helping in nature. The national bird of India is Peacock and is very beautiful. Indians are also so talented and have shown their high growth in the IT sector of our country. India is the seventh largest country by its geographical area and is located in South Asia. The beauty surrounds our country from each and every aspect. India is also known by two other names Bharat and Hindustan. The people of India are known as Indians. India is a democratic country where people themselves choose their leader and live with freedom. Our country is also incredible because of its beautiful mountains, lakes, forests, etc. Indian food is a cosmopolitan cuisine that has so many ingredients and they are prepared differently in different states.. Thus, the taste of the same food like

salad, sauces, vegetables, desserts vary from region to region. We are proud of our rich and diverse culture and we should always preserve our cultural heritage.

On the basis of the above passage, answer the following questions:

Q1. How does India represent "Unity in Diversity"?

Ans. _____

Q2. What is the national bird of India and how does it look?

Ans. _____

Q3. What makes India incredible? Mention any two points.

Ans. _____

Q4. Find out four proper and abstract nouns from the above passage.

Ans. _____

Q5. Find out four common nouns from the above passage and frame sentences using those words.

Ans. _____

For Reference

10 Fun Facts About India



India is the world's largest, oldest, continuous civilization and also the world's **largest democracy!**



India never invaded any country in her last **1000** years of history.



India is the **largest English speaking nation** in the world.

About **50%** of the residents in India are under 25 years of age.

India is home to the **highest bridge in the world - The Baily Bridge**. It is located in the Ladakh valley between the Dras and Suru rivers in the **Himalayan mountains** which was built by the Indian Army in the year 1982.

India has the second largest number of **Scientist and Engineers** in the World.



The number system was invented in India and the **Zero digit was invented by Aryabhatta**, an ancient Indian mathematician.



The celebrated **game of Chess** (Shataranja or AshtaPada) was invented in India.



Varanasi, also known as Benaras, is known as **"the Ancient City"** when Lord Buddha visited the region in 500 B.C., and even today remains the oldest, continuously inhabited city in the world today.

Yoga, the well known spiritual and physical exercise, has its origins in India and has existed for over **5,000 years**

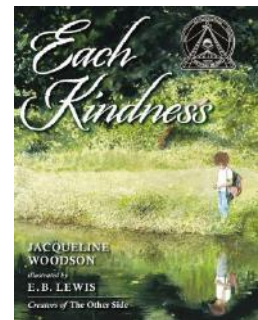


Develop life skills:

- Get up early so that you can start your day with a refreshing walk with grandparents, friends or parents.
- Adopt the magic words like –Please, Thank you, Sorry etc. in your conversation.
- Visit your grandparents and make memories with them. Make them feel special. Also ask them about history and culture of India.
- Dinner at the table-The whole family has one meal together every day.
- Help your mother in kitchen and in laying down the dining table. Pick your plate and wash it after every meal to learn ‘dignity of labour’.
- Good deed of the day-Make a note of a good deed that you do daily. (It can be helping your mom in keeping the vegetables inside the fridge or even watering the plants!)
- Keep a bowl of water for birds this summer. Replenish it regularly.
- Find out about which plants grow best in summer and grow one plant and become a ‘plant parent’.
- Connect with your own culture and with the wider world.

Suggested Books for reading:

- Each Kindness— Jacqueline Woodson
- Kindness is cooler-Mrs. Ruler
- Panchtantra Ki Kahaniyaan (Hindi)-Suveer Kaul
Publisher: Scholastic



Movies to Watch

- A dog's journey
- Toy story 4
- Jumbo 2 -The return of the big elephant



Internet sites to visit

- <https://jr.brainpop.com/>
- <https://www.coolmathgames.com/>
- <http://kidsone.in/hindi/>

HAPPY HOLIDAYS ! STAY HOME, STAY SAFE !

ग्रीष्मकालीन गृहकार्य -सत्र 2020-21

कक्षा - 4

विषय - हिन्दी

नाम - _____

उपविषय- अपठित गद्यांश

दिनांक - _____



सेना किसी देश की शक्ति होती है। यह उसकी सुरक्षा की गारंटी होती है। सेना विदेशी आक्रमणों का सामना करती है। सेना आंतरिक विद्रोहों और सांप्रदायिक दंगों को भी शांत करती है। प्राकृतिक विपदाओं के समय सेना अहम् भूमिका निभाती है। जहाँ तक हो सकता है यह जान-माल को सुरक्षा प्रदान करती है। हमारी सेना के मुख्य अंग हैं- थल सेना, वायु सेना, नौ सेना। सेना के तीनों अंगों में थल सेना सबसे बड़ी होती है। थल सेना के कमांडर को सेनाध्यक्ष कहते हैं। इनका रैंक 'जनरल' होता है। हम सब भारतवासी गर्व से कहते हैं "जय जवान! जय हिंदुस्तान"

- उपर्युक्त गद्यांश को पढ़कर पूछे गये प्रश्नों के उत्तर दीजिये-
क. सेना किसकी गारंटी देती है?

ख. सेना किसका सामना करती है?

ग. स्थल सेना के कमांडर को क्या कहते हैं?

घ. विदेश आक्रमण' शब्द में विशेषण बताइए।

ग्रीष्मकालीन गृहकार्य -सत्र 2020-21

कक्षा - 4

विषय - हिन्दी

नाम - _____

उपविषय- कहानी वर्णन

दिनांक -

प्रश्न-1 नीचे दिए गये 'कहानी-लिंक' की सहायता से कहानियों को सुनकर उसमें आये संज्ञा, सर्वनाम, विशेषण को लिखिए।

#Intelligentshepherd

<http://youtu.be/OfIEuZiR7X4>

संज्ञा-

सर्वनाम -

विशेषण -

Holiday Homework-Session 2020-21

Date:.....

Subject: Social Science

Name:.....

Class- IV Section-A

HOTS Questions and skill based Questions

Q1. Collect pictures and information of different traditional art forms that are a part of our Indian heritage. These may be in the form of cloth, painting, dance forms, art, handicrafts etc. Paste the pictures and write about them on A4 sheets and make a file. For example:

- Phulkari embroidery
- Madhubani/ Worli painting

Q2. Imagine that you have visited a monument near your house and found the following :

- A. There is no drinking water as the taps are broken.
- B. People have scribbled names on the walls.
- C. The surroundings are dirty, empty packets and bottles are thrown.

Draw a poster and write a slogan on the preservation of our heritage sites on coloured A-4 sheet to participate in the "Incredible India" competition.

Q3. Collect the pictures of Dances, Costumes, Crops grown and the festivals of the states mentioned in the chapter 'The Northern Mountains' on the A4 size sheet/scrap book. Give following information on ruled side of scrap book.

(1) Name of the city and state _____

(2) Capital of that state _____

(3) Dance form of that state _____

(4) Language spoken _____

(5) crops grown _____

Worksheet 1

Topic- I Love My India and The Northern Mountains

Q1. On the political map of India mark the following.

- a. The largest state in terms of area.
- b. Men and women of the state wear Phiran.
- c. Mussouri, Nainital and Haridwar are few tourist attractions of this state.
- d. This state has two capitals.
- e. The main tourist places of this state are Gangtok and Pelling.
- f. Islands located in the east of India.
- g. Water bodies which surround the southern peninsula.
- h. Any two neighbouring countries which share the land boundary with India.

Q2. The question below help us to learn some important facts about our country.

- a. Which is the northern most state of India ? _____
- b. Which is the smallest state of India ? _____
- c. Which Indian state has the least population? _____
- d. Which place in India receives maximum rainfall? _____

Q3. List down the names of the given States, Union Territories and Capitals in the correct columns.

Aizawl, Dadra and Nagar Haveli, Port Blair ,Tripura ,Gujarat, Lakshadweep, National Capital of Delhi ,Kerala,
Daman and Diu, Telangana ,Bhopal and Panaji

States	<u>Union territory</u>	<u>Capital</u>

Q4. The underlined word in each sentence is incorrect. Write the correct words.

- a. The Mount Everest is in the Karakoram Range. -----
- b. A slow-moving river of ice and snow is called a peak . -----
- c. The Karakoram mountains are found in Arunachal Pradesh . -----
- d. Kahwa is a special kind of coffee . -----
- e. Dalhousie is located in Uttarakhand. -----
- f. Unakoti is a place of tourist interest in Manipur. -----

Q5. Unscramble the letters to form meaningful words:

- | | |
|--|-----------------|
| a. The greater Himalayas | (DAIRMIH) |
| b. A special tea popular in Jammu & Kashmir | (WAHKA) |
| c. The new state carved out of Andhra Pradesh | (ANNALETGA) |
| d. The southernmost tip of the mainland of India | (IRAMUKANNIYAK) |
| e. A scarf worn by women of Himachal Pradesh | (AZUHD) |

Holiday Homework-Session 2020-21

Class-IV Section-A

Date : _____

Subject -GK

Name : _____

RIDDLES

- 1) What is used by others frequently, but belongs to you?
- 2) What goes up, but never comes down?
- 3) What is always answered without being asked any questions?
- 4) Imagine you are in the middle of the sea. Your boat has a hole, and you are surrounded by sharks. What will you do?
- 5) Which two keys cannot open any doors?
- 6) What is always answered without being asked any questions?
- 7) If you threw a white stone into the red sea, what will happen to it?
- 8) What is four-legged, but cannot walk?
- 9) A bird, a monkey, a cat, and a squirrel have climbed up on a coconut tree. Who will get to eat the mango first?
- 10) My pockets are empty, but they still have something in it. What is it?
- 11) I fly all day long, but I do not go anywhere. What am I?
- 12) You can serve it but cannot eat it?
- 13) It gets whipped and beaten, but it never cries. What is it?

Activity

Create a planter using any old can or plastic bottles and decorate with any recycled materials. Some of the examples are given below. The planters will then be displayed in the class as and when the school reopens.

While we want you to have fun during summer break, we also want you to be thinkers and doers. The guidelines given below will help you to be both, while enjoying your freedom at the same time.

➤ Bonding is the most important value to be nurtured'....Try to spend quality time with your elders and share your thoughts and ideas with them.

➤ 17th June is "Father's Day". Make it special for your father and surprise him in a thoughtful manner.

➤ Yoga is the journey of the Self, to the Self, through the Self. International Yoga Day is on 21st June.

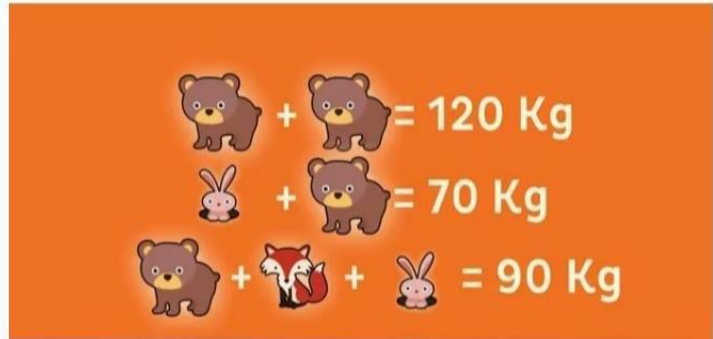
Learn five simple asanas and practice them with your family . Share it in your respective what up class group.

Brain Teasers

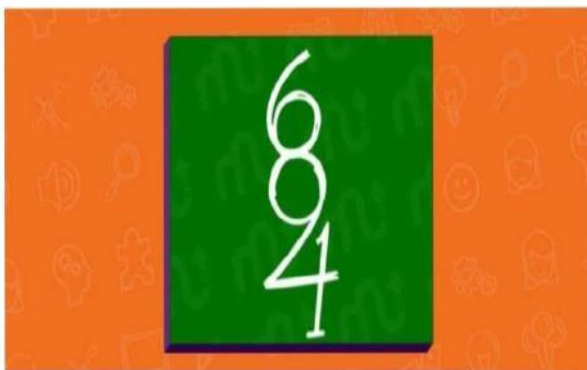
Q1. Find out the hidden number?



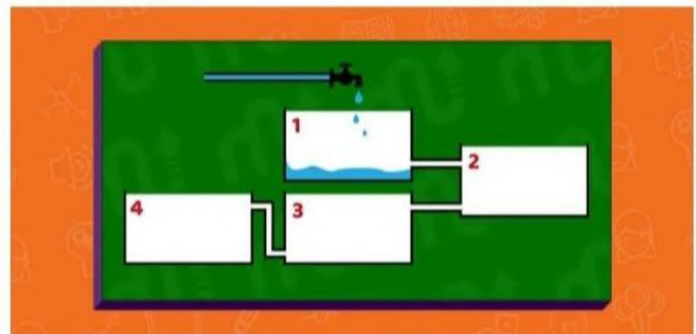
Q2. Write the weight of each animal.



Q3. How many numbers can you see?



Q4. Which tank will fill first?



Q5. Which number will come in place of the question mark?

NOTE: This may not be a number. Think of a situation in everyday life where these numbers appear.



COMPUTER

Make a project in computer using Tux Paint- Create a story board on "Overcome challenges posed by COVID" minimum 5 slides, use magic tool, stamp tool, paint tool etc.

ART

Art- Draw anything of your choice using one of the following art forms-

- a. Doodle art pattern.
- b. Spray art work.
- c. Dot Mandala work.
- d. 3-D art work.