

ARMY PUBLIC SCHOOL, CHANDIMANDIR
SESSION: 2020-21
HOLIDAYS HOMEWORK
CLASS-VI

English

1. **Pen down an interview in your English note book:** Interview your parents (8-10 questions) enquiring about 'COVID-19'. The questions may include the origin, spread and preventive measures against the pandemic.
2. **Yoga for Fitness, Peace and Harmony:** International Yoga Day is on 21st June. Write an article in your English note book, giving your own views on the ' Value of Yoga in Our Life'.
3. **Daily Routine during the Holidays:** Set a time table to utilise your time to the utmost by balancing your activities like studies, watching TV and other activities. Prepare yourself to present your daily routine in front of the class.

Hindi

1. कोरोनावायरस के दौरान लाकडाऊन में बिताए गए दिनों की दिनचर्या के बारे में बताते हुए अपने दादा जी को पत्र लिखें।
2. अपने विद्यालय की प्राचार्या को जुर्माना माफी के लिए पत्र लिखें।
3. बाल राम कथा के पहले पांच पाठ पढ़कर अर्थ ग्रहण करते हुए बीस (20) पृष्ठ सुलेख के लिखें।
4. व्याकरण के पाठ भाषा, लिपि, व्याकरण और हिंदी व वर्ण विचार का अभ्यास हल करके याद करें।
5. बाल राम कथा पाठ्य-पुस्तक के पाठ अवधपुरी में राम और जंगल और जनकपुर के प्रश्न उत्तर याद करें।
6. पाठ्य-पुस्तक वसंत भाग-1 के पाठ 1,2,3 के अभ्यास के प्रश्न -उत्तर याद करें व लिखें।
7. सभी छात्र स्वर और व्यंजनों को अलग - अलग दर्शाते हुए सुंदर रंगीन चार्ट बनाएं।

Maths

1. Revise solved examples, try these and exercises of chapter 1 and 2.
2. Do the given worksheet of chapter 1 and 2 in maths notebook.

Worksheet

- Q1) Round off 28,549 to the nearest hundreds
 - Q2) Write Roman numerals for the following numbers: a) 97 b) 391 c) 946
 - Q3) Write each of the following Roman numerals in Hindu- Arabic numerals:
a) CDXLIX b) CMLVIII
 - Q4) Write all four digit numbers that can be formed with the digits 2 and 5 using both digits equal number of times. Also find their sum.
 - Q5) The distance between Anu's home and her school is 4Km 85m. Everyday she cycles both ways. Find the distance covered by her in a week. (Sunday being a holiday)
 - Q6) How many whole numbers are there between 99 and 300?
 - Q7) Find the value of $(93 \times 63 + 93 \times 37)$ using suitable property.
 - Q8) Find the following sum by suitable arrangement:
 $678 + 1319 + 322 + 5681$
 - Q9) Find the product of the successor and the predecessor of 99.
 - Q10) Find $2 + 4$ using number line
 - Q11) Find 2×5 using number line
 - Q12) Find the number of covid-19 cases all over the world during the past five months (Dec2019, Jan2020, Feb2020, March2020, April 2020).
a) Write these numbers in words in Indian as well as international system of numeration.
b) Make the place value chart for these numbers according to Indian as well as international system.
3. Give three situations from daily life where distributive property of multiplication over addition in whole numbers can be used to make the calculation easier.(Hint:- For reference, check Q-4,5(ex-2.2)on page no.40 and 41of your NCERT book.

Science

1. Revise Ch. 1, 2 and 3. (From the text book).
2. Activity: Grow baby plants from seedless plants during holidays. You will be amazed to know that the top section of few vegetables like onion and potato (some of these vegetables are available in summer season) can be used to grow new baby plants. Follow the easy steps:
 - Put the tops of these vegetables in a deep dish, leaving some space between them.
 - Pour water into the dish till the vegetable tops covered with water.
 - Add some water every day to maintain the moisture. After some days you will observe little seedlings coming out of the vegetable tops.
 - Plant them in different pots. Watch the plants grow and take good care of these plants during holidays. Click pictures of plants during growth and paste these pictures in your science note book.
3. Integrated Project: Prepare a diet chart for children who are in the age group of 12- 13 years. (don't include expensive food items)
4. Solve the following Holiday homework assignment in your Science notebook.
 - Why do children, pregnant women and mother nourishing a child need more proteins?
 - Patients recovering from a disease require more proteins. Why?
 - Which vitamin is also known as 'sunshine vitamin'.
 - Do you think most of the food items contain a lot of water? How can you show that?
 - What do you think are the two non-nutrients components of food.
 - Do you think that clothes are always made by stitching? Can you give the names of any two clothes which can be worn without stitching?
 - Flax, cotton and jute are three plant fibres. Give one more example of a plant fiber and explain how it is obtained?
 - What are the advantages of using man- made fibres over natural fibres?
 - Write the precautions to be taken to protect ourselves from COVID-19.

Social Science

1. Make a collage of means of urban and rural livelihoods in your social science notebook. Refer Lesson 8 and 9 of civics.
2. Make a project in a file on A 4 sheets on the effects of COVID 19 on the environment. Also paste pictures to show the change.

Sanskrit

1. पांच पक्षियों, पांच पशुओं, पांच फलों, पांच खेलों के नाम सुंदर चित्र बनाते हुए संस्कृत में लिखें
2. कार्य संस्कृत नोटबुक में करें।

Computer

1. Make a list of five storage devices and write the types of memory - primary/secondary in tabular format on A4 sheet

OR

Make a list of five most popular software companies along with their CEO and paste the photos of CEO on A4 sheet

2. Write at least 3 ways in which computers with Internet are helping us at this time when we are at home (during COVID-19 pandemic) in computer's notebook.

***Note:** Students will do holiday homework of each subject in a separate note book (50 Pages).