> ARMY PUBLIC SCHOOL, JAIPUR
> CLASS - VI
> HOLIDAY HOMEWORK (SUMMER BREAK 2022-23) SUBJECT - HINDI

बालरामकथा

अवधपुरीमेंराम
जंगलऔरजनकपुर
दोनोंपाठोंकीकथाओंकाचित्रकथाबनाकरवर्णनकरें।

अथवाइनदोनोंपाठोंसेसंबंधितचित्रोंका collage भीबनासकतेहैं।

## वसंत

पाठ 1-3 तकसभीप्रश्नोत्तरयादकरें।
अपनेबचपनसेसंबंधितएकघटनालिखें।
पक्षियोंकीआज़ादीपरएकस्वरचितकवितालिखें।

## व्याकरण

अपनेपरिवारके 10 व्यक्तिओंकेनामकावर्ण- विच्छेदकरेंएवंउन्हेंअपनीकॉपीमेंलिखें।

## रचना

अनुच्छेदlikhen
1 ऋतुराजवसंत
2 मेराप्रियशिक्षक

पत्रलिखें
1 छात्रवृत्तिहेतुअपनेप्रधानाचार्यजीको
2 चारदिनकेअवकाशहेतुअपनेप्रधानाचार्यजीको

# ARMY PUBLIC SCHOOL, JAIPUR <br> CLASS - VI <br> HOLIDAY HOMEWORK (SUMMER BREAK 2022-23) <br> SUBJECT - ENGLISH 

## General Instructions:

## Do all the questions.

## All the work is to be done in English Notebook.

Revise and learn all the taught chapters/ topics
Q1.Revise the chapters taught:

LESSON1-WHO DID PATRICK'S HOMEWORK?
POEM 1-A HOUSE,A HOME
LESSON 2-HOW THE DOG FOUND HIMSELF A NEW MASTER
POEM 2-THE KITE
SUPPLIMENTARY READER:
LESSON 1 -A TALE OF TWO BIRDS
Q2. Read the books :
A. The Jungle Book by Rudyard Kipling
B. Harry Potter and the Philosopher's Stone, J. K. Rowling,

Write summary in 100-200 words and write about it's famous charactes.
Q3. During COVID -19 many people like doctors, nurses, police, etc have helped all of us. Make a THANK YOU NOTE in the shape of a greeting card and paste it in your notebook. Give your card a colourful look.

Keep the following points in mind:

- How valuable the help was?
- Your feelings of gratitude

Q4. Read chapter 3 of grammar - Kinds of Noun and write down the different kinds of noun with 2 examples each.

Q5. Read the newspaper and collect any 5 informative news articles based on Science, technology, education, sports,etc and paste it in your copy.

Q6. Suppose one day, like Patrick, you find an elf in your room. How would you feel on seeing the elf? What would you want to ask him? Imagine this situation and write a paragraph in about 100 to 120 words.

Q7.You are Priya /Amar of Bharat Public School. You have found a bracelet lying in the school playground. Write a 'Found Notice' for your school notice board in about 50-80 words

## प्रीफावकाशकालीन-गहारार-संखूतम

## कक्षा पही



ARMY PUBLIC SCHOOL, JAIPUR<br>CLASS - VI<br>HOLIDAY HOMEWORK (SUMMER BREAK 2022-23) SUBJECT - MATHS

Q.1. Write each of the following in numeral form:
(i) Four billion twenty five million forty five thousand.
(ii)Five lakh seven thousand four hundred six.
(iii) Six lakh two thousand nine.
(iv)Eight million seven hundred eight thousand four.
(v) Six hundred seven million twelve thousand eighty four.
Q. 2 Determine the difference between the place value and the face value of 5 in 78654321.
Q. 3 Find the difference between the number 279 and that obtained on reversing its digits.
Q. 4 Write all possible 3-digit numbers using the digits $6,0,9,5$ when
(i) repetition of digits is not allowed
(ii) repetition of digits is allowed.
Q. 5 Fill in the blanks:-
(a) $\qquad$ $\times 13=13 \times 18$
(b) Whole numbers are closed under $\qquad$ and $\qquad$ operation.
(c) Division by $\qquad$ is not defined.
(d) $\qquad$ is the identity for multiplication.
(e) If $\qquad$ is added to a number, the sum will remain the same. Hence $\qquad$ is called the
$\qquad$ of the whole numbers.
Q. 6 Mukesh lives in a hostel which charges Rs 55 for Dinner and 45 for Lunch. Find the money he has to pay for seven days.
Q. 7 Determine the greatest 3-digit number exactly divisible by 7, 9 and 12 .
Q. 8 Two milk tankers contain 650 litres and 700 litres of milk respectively. Find the maximum capacity of a container which can measure the milk of both the tankers when used an exact number of times.
Q. 9 Write all factors of each of the following numbers:
(i) 60 (ii) 76 (iii) 125 (iv) 729
Q. 10 first five multiples of each of the following numbers:
(i) 25 (ii) 35 (iii) 45 (iv) 40
Q. 11 State true (T) or false (F):
(i) The sum of primes cannot be a prime.
(ii) The product of primes cannot be a prime.
(iii) An even number is composite.
(iv) Two consecutive numbers cannot be both primes.
(v) Odd numbers cannot be composite.
(vi) Odd numbers cannot be written as sum of primes.
(vii) A number and its successor are always co-primes.
Q. 12 Match of the following:-

| $191+13=13+191$ | Associative Property of Multiplication. |
| :---: | :---: |
| $90+0=90$ | Distributive Property of Multiplication over Addition. |
| $(78+1)+11=78+(1+11)$ | Commutative Property of Multiplication |
| $(121 \times 4) \times 80=121 \times(4 \times 80)$ | Distributive <br> Property of Multiplication over subtraction. |
| $12 \times(10+85)=12 \times 10+12 \times 85$ | Associative Property of Addition |
| $71 \times(11-3)=71 \times 11-71 \times 3$ | Additive <br> Identity |
| $10 \times 45=45 \times 10$ | Commutative Property of Addition. |

Q. 13 The sum of two numbers is 25 and their product is 144 . Find the numbers.
Q. 14111 cows, 185 sheep and 296 goats are to be taken across a river. There is only one boat and the boatsman says; he will take the same number and same kind of animals in each trip. Find the largest number of animals in each trip and the number of trips he will have to make.
Q. 15 Using the properties, find the values of each of the following:
(a) $736 \times 102$
(b) $8165 \times 169-8165 \times 69$
Q. 16 Give one example for each of the following properties for whole numbers.
(a) Closure property
(b) Commutative property
(c) Associative property
(d) Distributive property
Q. 17 Write the following numbers in ascending order. How many of them are even numbers?

63,854, 63,584, 65,348, 68,543, 64,835.
Q. 18 Round the given numbers to the nearest tens.
(a) 48 (b) 59 (c) 64 (d) 215
Q. 19 A student multiplied 3759 by 231 instead of multiplying by 213 . How much was his product greater than the correct product?
Q. 20 Estimate: $25,148+7394+9343+752$
Q. 21 Write seven consecutive composite numbers less than 100 so that there is no prime number between them.
Q. 22 The HCF and LCM of two numbers are 6 and 120 respectively. If one of the numbers is 24 , find the other number.
Q. 23 Determine the sum of the four numbers as given below:
(a) successor of 32 .
(b) predecessor of 49 .
(c) predecessor of the predecessor of 56.
(d) successor of the successor of 67

## Activity based Questions :-

Q. 24 To verify that addition is commutative for whole numbers by paper cutting and pasting. Q. 25 To find the LCM of two given numbers by using number grid?

Note :- Do all examples till chapter 3.

# ARMY PUBLIC SCHOOL, JAIPUR <br> CLASS - VI <br> HOLIDAY HOMEWORK (SUMMER BREAK 2022-23) <br> SUBJECT - SCIENCE 

- Q1. Define the following terms:

1. Herbivore
2. Carnivore
3. Omnivore
4. Nectar
5. Balanced diet
6. Nutrients
7. Natural fibres
8. Synthetic fibres
9. Ginning
10. Spinning

- Q2 List five plants and their parts that we eat.
- Q3 Differentiate between Herbivore, Carnivore and Omnivore.
- Q4 Make a table of food items (at least 5), rich in a particular nutrient(carbohydrates, fats proteins, vitamins and minerals )
- Q5. What are deficiency diseases. Draw a table 2.3(Pg16)related to deficiency diseases and its effects).
- Q6. Name the two sources of fibres with two examples of each type.
- Q7. Draw a mind map of process of making yarn from fibres. (Refer diagram on Pg 23)
- Q8. Paste the sample of different types of fabric material (2 plant fibre and 2 animal fibre) in science holiday homework notebook.
- Q9. Prepare a portfolio project on A4 size sheet on topic-COMPONENTS OF FOOD

AND THEIR IMPORTANCE

- Q10. Revise the syllabus done so far.


## Instructions-

- Write the following question and answers in your SOCIAL SCIENCE Class work notebook.
- Write questions with black pen and answers with blue pen.
- Diagram should be well labelled.


## Chapter-1 The Earth in the Solar System (Geography)

Q1. What do you mean by Universe?
Q2. Why is the Earth called a geoid?
Q3. Earth is a unique planet. Explain.
Q4. Why is life not possible on Earth's Moon?
Q5. What are planets? Name the planets of the Solar System.

## Chapter-2 Globe: Latitudes and Longitudes (Geography)

Q1. What is the globe? What are the advantages of the globe?
Q2. What are the two types of lines needed to locate any point on the earth's surface?
Q3. Explain the important parallels of latitude with the help of labelled diagram.
Q4. Explain all three heat zones of the Earth with the help of well labelled diagram.
Q5. Tabulate the difference between latitudes and longitudes.

## Chapter 1. Understanding Diversity (Civics)

Q1. 'Indiaisacountryofmanydiversities'Explaingivingthreeexamples.
Q2.Tabulate the difference between Kerala and ladakh. (At least 5 points).
Q3. Mark Kerala and Ladakh in Indian Political Map.
Q4. How was unity in diversity seen during the British rule in India?
Q5. Whatdid
JawaharlalNehrusayinhisbook,'DiscoveryofIndia'aboutunityindiversity?Writeanythreepoints.

## Chapter 2. Diversity and Discrimination (Civics)

Q1. Who is known as the leader of the Dalits?
Q2. Write two reasons of discrimination.
Q3. What do you understand by the term prejudice ? Give an example.
Q4. Differentiate between prejudice and discrimination.
Q5. What does the constitution say with regard to inequality? Why do you think it is important for all people to be equal?

## Chapter 1. What; Where How and What (History)

Q1. Why do we need to study history?
Q2. Write about the sources of history.
Q3. In which parts of India did people settle in the earlier times?
Q4. Why did people move from one place to another in the earlier times?
Q5. Distinguish between manuscript and inscriptions.

## Chapter 2 From Hunting-Gathering to Growing Food (History)

Q1. What are sites?
Q2. Describe three stone periods in detail.
Q3. What happened after the environment changes took place about 12,000 years ago?
Q4. Describe the site of Mehrgarh?
Q5. Write down uses of Fire and Stone tools at the earlier time.

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> SUBJECT - COMPUTER

1. Write the names of any four Input and Output devices and collect its pictures and paste in to your fair notebook.
2. What is CPU? Name its units.
3. What is the function of Printer?
4. Explain types of Printer.
5. Write any two differences between Recordable CD and Re-writable CD.
6. F.W hat is the usage of Storage devices?
7. What are types of Mouse? Collect the pictures of types of mouse and paste in your notebook.
8. Define Pen drive.
