## Kendriya Vidyalaya Sikar

## Summer Vacation Homework <br> 2023-24

## Class 7 English

1. Write 220 verb forms. example.......write wrote written
2. Write a Notice to be displayed at your school noticeboard as you found a 500 rupee not in school playground during assembly.
3. Read 2 biographies and write their summary in about 200 words. Mention name of the book and its author of the book you read.
4. Prepare for PT-1 as per syllabus

## केन्द्रीय विद्यालय सीकर

## ग्रीष्मकालीन अवकाश गृह कार्य

## विषय - हिन्दी

कक्षा - सातवीं
निर्देश:-सभी विद्यार्थी ग्रीष्मकालीन उवकाश गृहकार्य की नई कॉपी बनाएँगें।
1.शहरीकरण से पर्यावरण किस प्रकार प्रभावित होता है। दस पंक्तियाँ लिखिए।
2.सावन,कार्तिक और फाल्गुन माह में कौन-कौन से त्योहार आते हैं। किसी एक पर अनुच्छेद भी लिखिए।
3.आपके आसपास के पर्यटक स्थलों की जानकारी एकत्रित करके लिखिए।
4.नदियों से हमें क्या-क्या लाभ होते हैं। दस पंक्तियाँ लिखिए।
5.आपके आसपास में गंदगी होने पर सफाई के लिए नगरपालिका अध्यक्ष को एक प्रार्थना-पत्र लिखिए।
6. बाल महाभारत की कथा के आधार पर भीष्म की विशेषताएं लिखिए।
7. पाठ्यपुस्तक से द्वंद समास के 10 उदाहरण खोजकर लिखिए।
8. वसंत भाग-2 एवं बाल महाभारत कथा के पाठ 1 से 5 पढ़ें। पढ़ते समय अपने साथ पेन्सिल रखें एवं कठिन शब्द जो आपको नहीं आते उसे अंडर लाइन (रेखांकित ) करें एवं तीन-तीन बार सुन्दर-सुन्दर

लिखें । ( प्रत्येक पाठ से दस शब्द )
9. मेरा प्रिय मित्र , मेरा प्रिय खेल और मेरा देश विषयों पर लगभग 60 से 80 शब्दों में अनुच्छेद लिखिए।

विषयाध्यापक
श्री संदीप कुमार
(प्र.न्रा.शिक्षक हिन्दी)

ग्रीष्मकालीन अवकाश गृहकार्य कक्षा सप्तमी (अ,ब) विषयः *संस्कृत

1. शब्दरूप लेखन और स्मरण

किम्
मति इकारांत
नदी ईकारांत
पितृ ऋकारान्त
वारि इकारान्त
2. धातुरूप लेखन और स्मरण
(पांचो लकारों में)
चर्, कृ, वस्, दृश्
3. संस्कृत मे एक से पचास तक संख्या पद लेखन और स्मरण
4. संस्कृत प्रतिज्ञा लेखन और स्मरण

## CLASS: VII

## SUBJECT: MATHEMATICS

1. When the integers $10,0,5,-5,-7$ are arranged in descending or ascending order, then find out which of the following integers always remains in the middle of the arrangement.
(a) 0
(b) 5
(c) -7
(d) -5
2. By observing the number line, state which of the following statements is not true?

(a) $B$ is greater than -10
(b) A is greater than 0
(c) $B$ is greater than $A$
(d) 6 is smaller than
3. By observing the above number line, state which of the following statements is true?
(a) $B$ is 2
(b) $A$ is -4
(c) $S$ is -13
(d) $B$ is -4
4. Next three consecutive numbers in the pattern $11,8,5,2$, $\qquad$ , - , are
(a) $0,-3,-6$
(b) $-1,-5,-8$
(c) $-2,-5,-8$
(d) $-1,-4,-7$
5. On the following number line value, 'zero' is shown by the point

(a) X
(b) Y
(c) $Z$
(d) W
6. The value of $5+(-1)$ does not lie between
(a) 0 and -10
(b) 0 and 10
(c) - 4 and -15
(d) - 6 and 6
7. Water level in a well was 20 m below ground level. During rainy season, rainwater collected in different water tanks was drained into the well and the water level rises 5 m above the previous level. The wall of the well is $\operatorname{lm} 20 \mathrm{~cm}$ high and a pulley afixed at a height of 80 cm . Raghu wants to draw water from the well. The minimum length of the rope, that he can use is


## PIZZA

7. Riya, Teena and John are three friends. They meet after long time. They go to enjoy PIZZA together. While Riya wants capsicum and onion as toppings in her pizza, John wants mushroom and pepperoni and Teena wants to have black olives and capsicum. After much discussion they finally agree to have a combination of all the toppings with equal number of pieces of each type.


Q 1. What is the fraction of mushrooms in all the toppings in this pizza?
Q 2. If there are total 20 pieces of capsicum and fraction of capsicum pieces is $1 / 5$ of total toppings, find the total number of pieces of all the toppings in the pizza.

Q 3. Find the fraction of choice of Riya's toppings in Pizza.

Q 4. What is the sum of fractions of all the five toppings?
8.

## ANIMAL SHELTER



Priya is an animal lover. She loves animals and takes care of them whenever she gets time. She loves to spend her free time with them. There is an animal shelter near her house, which she visits regularly. In this shelter there are total 150 animals. $4 / 6$ of these animals are cats. Of the cats $1 / 2$ are male.

Q 1. How many total cats are there in the shelter?

Q 2. How many total female cats are there in the shelter?

Q 3. What fractions of animals at the shelter are male cat?

Q 4. What is the number of total animals other than cats in the shelter?

## PROJECT WORK

1. Save ELECTRICITY and save WATER :- Record consumption of electricity and water per day and make a estimation for whole month and compare with their electricity and water bill.

Kendriya Vidyalaya Sikar
Subject Social science
Class 7B
Summer Vications H.W

1. Prepare notes of chapter 2 nd in each book.ie history, geography and political science

2 Learn by heart exercies of chapter 1st in each book. i.e history, geography and political science

3 Collect and paste in file the newspaper clip on
(1) monsoon and
(2) work of government or local bodies
(3) election.

4 Draw following pictures, diagrams in the file or folder

Gegrophy + Page no 2, 3, 4, 7(2), 9 (1), 12, 13 , 15(2), 16(3)22,25,26,30,31,34,36,37

History Page no 9,16,22

5 Write glossary terms in note book, in civics Chapter 1 to 5

Do the following questions.
Q1. Write the definitions of the following giving one example of each.
a) Saprotrophic nutrition
b) Autotrophic nutrition
c) Parasitic nutrition
d) Symbiotic relationship

Q2. Why do insectivorous plants feed on insects?
Q3. Draw a labelled diagram showing photosynthesis.
Q4. What are stomata? Where are they present? What is the function of stomata.
Q5. Draw well labelled diagrams of-
a) Human digestive system
b) Arrangement of teeth and different type of teeth
c) Digestive system of ruminant.

Q6. How does amoeba digest its food? Explain with the help of diagram.
Q7. What are villi? Where are they located? What is their function?
Q8. How do ruminants digest their food?
Q9. Name the largest gland? What does it produce? Where is it stored? Which component of food does it help to digest?

Q10. Write one page note on vitamins. (type of vitamins, their source and deficiency diseases)

Q11. Prepare 10 MCQs and 10 fill ups each from chapter 1 and chapter2. (other than in NCERT book)

Q12. Learn the work done in notebook.
NOTE- DO ALL THE WORK CAREFULLY WITHOUT ANY SPELLING MISTAKE. CORRECTION WORK-100 TIMES FOR EACH SPELLING MISTAKE.

