## KENDRIYA VIDYALAYA SUNDERGARH

### SUMMER VACATION HOMEWORK CLASS-7 B SUBJECT- ENGLISH

- 1) Write all textual exercise in fair note book.
  - A) Three questions
  - B) Squirrel
  - C) A gift of chappals
  - D) The tiny teacher
- 2) Notice writing

A) You are Natraj, School Captain of Holy Child School, Indore. Write a notice to inform the students about a debate competition to be held on 25th of July.

B) You are Anupam, the editor of the school magazine, and want to hold an interclass competition to collect poems and cartoons for the magazine before 20 August, 2016. Draft a notice for the students' notice board inviting entries. Mention all details required like entry dates, prizes etc. Give your notice an appealing heading.

- 3) Write an application for a week's leave to the Headmaster of your school as you are unable to attend school because of viral fever.
- 4) Write 20 sentences about your favourite book.
- 5) Write 20 verbs and it's form in past and past participle
- 6) Write 20 nouns and its feminine gender.
- 7) Write a essay on summer season.

> Bishi

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..... THANK YOU.....

### HINDI

Class VII(A/B) (केंद्रीय विद्यालय सुंदरगढ़ ) SUMMER VACATION HOMEWORK १. विशेषण किसे कहते हैं? २. विशेषण की कितने भेद हैं और क्या क्या है लिखिए ३.विशेषण की चार भेद की पांच पांच उदाहरण लिखिए । ४.उन्मुक्त शब्द का पर्यायवादी शब्द लिखिए ।और एक वाक्य बनाइए । ५. पिंजरे में) बंद एक पंछी का मॉडल (model ) करके आइए । ६.हम पंछी उन्मुक्त गगन की) कविता की सब प्रश्नोत्तर कीजिए । ७. फुनंगी का अर्थ क्या है चित्र के साथ समझाए । ८.हम पंछी उन्मुक्त गगन की कविता में जो विशेषण पद है लिखिए। ९.आकाश के पर्यायवाची शब्द लिखिए ।

१०, क्षितिज शब्द का अर्थ क्या है ? वो दिखने में कैसा है अपनी भाषा में लिखिए ।

RDeep

NGC:

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### केन्द्रीय विद्यालय सुन्दरगढ

ग्रीष्मकालीन गृहकार्यम्

विषय – संस्कृतम्

कक्षा – <u>सप्तमी</u> <u><u>V</u>∏ A/B .</u>

1) गम् धातु लिखत।

2) नदी शब्द: लिखत।

- 3) संख्यावाचकशब्दा: लिखत।
- 4) अधोलिखितानां समयवाचकान् अङ्कान् पदेषु लिखत 10.30, 7.00, 12.30, 8.00, 2.30, 11.15,

5) प्रश्नानाम् उत्तराणि लिखत ।

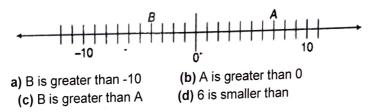
( <b>T</b> )	लोके वशीकृति: का ?
( <b>I</b> <u>I</u> )	कुत्र विस्मयः न कर्तव्यः ?
(III)	सरस्तीरे के आगच्छन् ?
(19)	कूर्म: कम् उपायं वदति?

TGIT JANJKRIT Anchana Pohoi Pishoi

## Holiday Homework for SUMMER VACATION-2023

### Class- 7 A /B . Subject- Maths Prepared by- Sapna Ratwaya

- 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?



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, \_\_\_\_, \_\_\_ are (a) 0, -3, -6 (b)-1,-5,-8 (c) - 2, - 5, -8 (d)-1,-4,-7

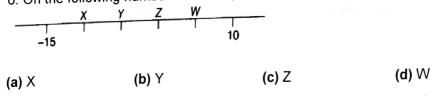
5. Which of the following statements is not true?

(a) When two positive integers are added, we always get a positive integer.

(b) When two negative integers are added, we always get a negative integer.
(c) When a positive integer and a negative integer are added, we always get a negative

(d) Additive inverse of an integer 2 is (-2) and additive inverse of (-2) is 2.

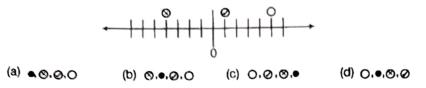
6. On the following number line value, 'zero' is shown by the point



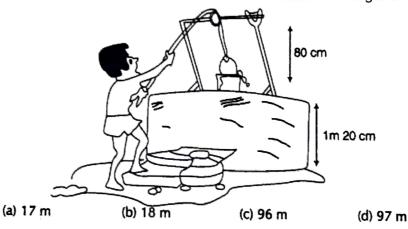
7. The value of 5 + (- 1) does not lie between (a) 0 and -10 (b) 0 and 10 (c) - 4 and -15 (d) - 6 and 6

Sapna Ratwaya

8 If ⊗, ○, ⊘ and • represent some integers on number line, then descending order of these numbers is



9. 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 Im 20cm high and a pulley affixed at a height of 80 cm. Raghu wants to draw water from the well. The minimum length of the rope,



10.

#### Fill in the blanks: -

that he can use is

i. A fraction is a number which can be written in the form a/b, where a, b are numbers and  $b \neq 0$ . ii. If numerator and denominator of a fraction have no common factor other than 1, then the fraction is said to be in its\_\_\_\_\_\_ form. iii. if cd=m×am×b, then fractions ab and cd are called\_\_\_\_\_\_ fractions because they represent the \_\_\_\_\_portion of the whole. iv. The value of the product of two proper fractions is\_\_\_\_\_ than each of the two fractions. v. The product of two improper fractions is \_\_\_\_\_\_ than the two fractions. vi. A fraction whose denominator is any of the numbers 10,000, 1000 etc, called a\_\_\_\_\_ vii. 11.5 ÷ =1. viii. If 312.5 ÷ 25 = 12.5, then value of 3.125 ÷ 25 is ix. The product of a proper and an improper fraction is \_\_\_\_\_\_ than the improper fraction and \_\_\_\_\_\_then the proper fraction. x. When a decimal number is multiplied by 10,000 or 1000 the digits in the product are same as in the decimal number but the decimal point in the product is shifted to the

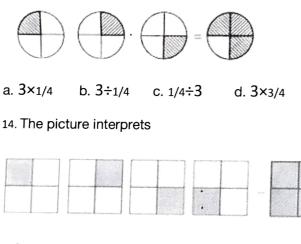
\_\_\_\_\_by as, many of places as there are zeros over one.

#### 11. State true / false.

- i. A decimal fraction is a fraction where the denominator is 10 or higher power of 10.
- ii. Every integer can be expressed as a fraction.
- iii. Like decimals have the same number of decimal places.
- iv. Natural numbers can be expressed as a proper fraction.
- v. The reciprocal of 27 is 72
- vi. The reciprocal of a proper fraction is a proper fraction.
- vii. The reciprocal of an improper fraction is an improper fraction
- viii. The product of 7 and 364 is 3112

12. A fruit seller buys 712 fruits, of which 3/4 are apples. Of all the apples that he bought, 1/3 were found to be rotten. If he sold all the good apples at Rs. 514 each. How much money did he receive on selling all the good apples.

13. The picture interprets



a. 4×1/4 b. 4÷1/4 c. 1/4÷4

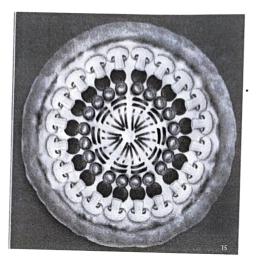
#### **<u>PISA</u>** based question

15.

## PIZZA

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.

Sapna Ratwaija



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?

#### <u>16</u>.

## **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 ½ 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?

Kendriya Vidyalay Sundargarh Class-VII A and B Subject- Science Summer vacation homework

**1)** Write down the process of Photosynthesis and its equation.

2) Draw the picture of leaf and stomata.

3) What is symbiosis? Give an example of symbiosis.

4) Draw the picture of Pitcher plants showing lid and pitcher.

5) What is Saprotrophic nutrition?

6) Draw the picture of different colours of leaves and write down the plants name.

7) What is Digestion ?

8) Write down two modes of feeding and its meaning.

**9)** Write down the name of various compartments of Alimentry canal (Digestive tract).

**10)** Why Vitamins are necessary in diet ?

**11)** Which fruits or vegetables should be eaten regularly to get vitamins ?

12) Write down four lines on Milk and permanent Teeth.

Manashi Perthe.

# KENDRIYA VIDYALAYA SUNDARGARH

## SUMMER HOLIDAY HOMEWORK

## SUBJECT-SOCIAL SCIENCE

CLASS-VII A/B

### A. ANSWER THE FOLLOWING QUESTIONS. HISTORY

1.Who are know as cartographer?

2. Mention how the term of Hindustan change over a period of time?

3.Who were known as foreigner in the past?

#### **GEOGRAPHY**

1.Define what is an eco system?

- 2. Mention the three layer of interior of the earth ?
- 3.Draw the interior of the earth diagram?

#### Civics

1.In democracy why universal adult franchise important?

2.What do you understand by inequality? With example of Omprakash Valmiki story

3.What is mention in Article 15?

4.Write any 3 ways that inequality occurs in our country?

Sign of the Subject teacher: