Kendriya Vidyalaya sadalaga
WINTER BREAK HOLIDAY HOMEWORK 2024-25
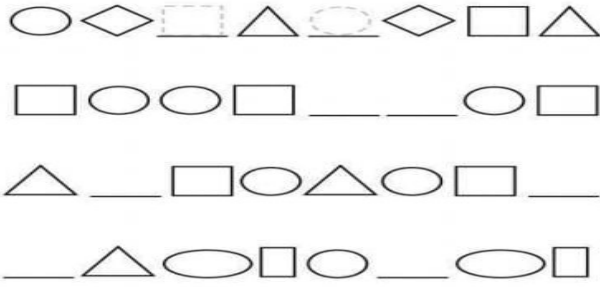## CLASS-1

ENGLISH

1. Write 5 Sentence about "My self".

2. Write a to z in small cursive letters.(5 times)

3. Do reading practice of English book.

हिन्दी

1. रंगों का एक अच्छा सा चार्ट बनाओ |

2. वर्णमाला और बारहखड़ी लिखिए और सीखिए।

3. 10 तुकांत शब्द लिखिए और याद कीजिए। (जैसे मीना, रीना).

MATHS

1. Complete the pattern.

2. Paste the currency of ₹10,₹20,₹50,₹100.

EVS

1. Paste pictures of (Each 5)
   NOTE: DO THE FOLLOWING WORK IN SCRAPBOOK.
   a) Seasons
   b) Healthy food
   c) Junk food.

2. Make puppets of animals (any 2).

3. Learn spellings of food items and seasons.

4. Revise all the work done.

Kendriya Vidyalaya sadalaga
WINTER BREAK HOLIDAY HOMEWORK 2024-25

CLASS-2

ENGLISH

1. Read one page daily from your text book loudly in front of your parents.
2. Write 10 three letters words.

3. Write days of the week and months of the year.

हिन्दी

1. पाँच पेज सुलेख लिखिए।
2. प्रतिदिन एक कहानी पिढ़ए।
3. किन्ही दो जानवरों के मुखोटे बनाइए।
4. अपनी मनपसंद खेल के बारे में 5 वाक्य लिखिए।
5. वर्णमाला और बारहखड़ी लिखिए और सीखिए।

MATHS

1. Write tables from 1 to 10.

2. Draw 10 watches and show different timings of your routine.

EVS

1. Paste the pictures of Our Helpers.
2. Make any one model of **Place of worship** (Temple, Mosque, Church or Gurudwara)
3. Learn and write Keywords of Places of worship and Festivals lessons
4. Learn all the work done.

Kendriya Vidyalaya sadalaga
WINTER BREAK HOLIDAY HOMEWORK 2024-25
CLASS-3

ENGLISH

1. Write a short paragraph on importance of water.
2. List out the names of different fruits and snack items.
3. Write down any 10 meaningful four-letter words and also make one sentence using each word.
4. Practice School Pledge in English.
5. Learn any one Thought which will be presented in the school assembly.

EVS

1. Make your weekly health table. Track your activities for a week and complete the table.

6. Make your weekly health table. Track your activities for a week and complete the table. NCERT

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Brushed teeth twice a day							
Used toilet in the morning							
Took shower							
I slept for ...... hours							
What I ate in the breakfast							
Watched TV/ played on the phone for ...... hours							
Played in the park for ..... hours							
How I felt? (Good, Okay, Not so good, Bad)							

2. write the Name of all types of Grains, Pulses, and Nuts.
3. Write the names of the Outdoor and indoor games you played during your winter holidays.

हिन्दी

1. प्रतिदिन ५ लाईन सुलेख लिखो।
2. प्रतिदिन १ से ५० तक की गिणती लिखों।
3. प्रतिदिन क्रम में ३ व्यंजनो की पंद्रहखडी लिखों और पढो।
4. प्रतिदिन हिंदी १ पाठ पढो।

MATHS

Q1. Learn and write tables from 2 to 15.
Q2. Practice questions related to addition, subtraction, multiplication & division daily.
Q3. Revise ch-8 to 11 for periodic test 2

Kendriya Vidyalaya sadalaga
WINTER BREAK HOLIDAY HOMEWORK 2024-25
CLASS-4

ENGLISH

1. Prepare a greeting card on the theme "NEW YEAR 2025".
2. Submit any one article in the form a poem/story/jokes in English which will be added in the school magazine.
3. Write down any 10 describing words and also make one sentence using each word.
4. Practice School Pledge in English.
5. Learn any one Thought which will be presented in the school assembly.

हिन्दी

1. रोज़ पाठ्यपुस्तक का एक पेज़ पढ़ना|

2. रोज़ एक पेज़ सुलेख लिखना|

3. बीज़ जिनसे तेल मिलता है ,संबंधी चार्ट बनाओ|

EVS

1. Learn all work done in the notebook.
2. Collect cloth pieces- cotton, silk, synthetic, woolen.
3. Mark on the map of India- Jammu & Kashmir, Assam, Ladakh, Kerala, Tamil Nadu.

MATHS

Q1. Draw any five things each that we usually buy in grams and kilograms.
Q2. Prepare the following items
    1. Letter box
    2. Weighing balance
    3. Write multiplication tables of 2 to 20.
    4. Collect coins of different countries.
Q3. Learn multiplication tables from 2 to 20.
Q4. Revise syllabus of periodic test -2 from chapter 8 to 11.

Kendriya Vidyalaya sadalaga
WINTER BREAK HOLIDAY HOMEWORK 2024-25
CLASS-5

ENGLISH
1. Write a leave application to your class teacher.
2. Submit any one article in the form a poem/story/jokes in English which will be added in the school magazine.
3. Write down any 10 NEW words along with the meaning and also make one sentence using each word.
4. Practice School Pledge in English.
5. Learn any one Thought which will be presented in the school assembly.

EVS
1. Collect pictures of six Indian players of different game and paste them in your notebook.
2. write the notes of Natural disaster- Definition, Types, Causes and write any 10 tips to help you stay safe during a Natural Disaster.
3. project on "Types of home"

हिंदी
1. मेरे प्रिय भोजन पर अनुच्छेद लिखो।

2. प्रदूषण विषय पर एक अनुच्छेद लिखो

3. बाघ का मुखौटा बनाओ।

4. रोजाना हिन्दी भाषा में निम्न पढ़ो।(अखबार,पाठ्यपुस्तक,अन्य कोई हिन्दी पुस्तक)

MATHS
Q1. Find the area and perimeter of the following things and write.
1. Maths book
2. Pencil-box
3. Lunch –box
4. Maths notebooks
5. Post-card
Q2. Take a 16 cm long thread. Make different shapes by joining its ends on a square-sheet.
1. Find which shapes has the biggest area and which has the smallest.
Q3. Do practice of multiplication and division sums.
Q4. Learn tables up to 20.
Q5. Revise syllabus for periodic test-2 ch. 8 to 11.
All the work done in A4 sheet or holiday work notebook.

Kendriya Vidyalaya sadalaga
WINTER BREAK HOLIDAY HOMEWORK 2024-25
CLASS-6

ENGLISH

1) Revise and complete the English notebook.

2) Handwriting: 08 Pages

3) Write down verb forms one pages.

4) Write down one pages antonyms.

5) Write one story of your own choice topic

हिंदी

१) हिंदी का अगला पाठ पढ के आना है ।

२) हर रोज एक पेज शुद्धलेखन लिखना है ।

संस्कृत

१) भवतः पुस्तकस्य एकं श्लोकं कण्ठस्थं कर्तव्यम् ।

२) संस्कृतपुस्तकात् परं पाठं पठितव्यं भवति।

MATHS

1. Fraction is a part of _____.
a) Whole   b) Half
c) Quarter   d) None of these

2. Equivalent fraction of $^{32}/_{45}$.
a) $^{33}/_{46}$ b) $^{64}/_{90}$
b) $^{45}/_{32}$ d) None of these

3. Which one is a proper fraction?
a) $^{68}/_{32}$ b) $2^{3}/_{4}$
c) 54   d) $^{23}/_{45}$

4. Which one is a mixed fraction?
a) $^{68}/_{32}$ b) $2^{3}/_{4}$
c) 54   d) $^{23}/_{45}$

5. What is the improper fraction for $2\frac{3}{4}$?
a) $\frac{13}{4}$ b) $\frac{11}{3}$
c) $\frac{11}{4}$ d) None of these

6. Reciprocal of $\frac{7}{25}$ is _____.
a) $\frac{7}{25}$ b) $\frac{25}{7}$
c) $\frac{14}{50}$ d) None of these

7. Sum of $\frac{2}{9}$, $\frac{4}{9}$ and $\frac{1}{9}$ is equal _____.
a) $\frac{5}{9}$ b) $\frac{7}{9}$
c) $\frac{9}{7}$ d) None of these

8. What is the multiplicative inverse of $\frac{3}{4}$?
a) $\frac{3}{4}$ b) 1
c) 0   d) $\frac{4}{3}$

9. Fractions with different denominators are known as _____ fraction.
a) Like   b) Unlike
c) Improper   d) Proper

10. The product of a fractional number and its multiplicative inverse is _____.
a) 0   b) 1
c) Fraction itself   d) None of these

11. The fractions which have one as the numerator are called _____ fractions.
a) Like   b) Unlike
c) Unit   d) None of these

12. _____ make one whole.
a) Two halves   b) One half
c) 5 halves   d) 3 halves

13. _____ are there in a whole.
a) Two thirds   b) One third
c) Three thirds   d) Five thirds

14. In improper fraction, the numerator is always _____ the denominator.
a) Equal to   b) Less than
c) Greater than   d) None of these

15. $\frac{3}{7}$ of a week = _____ days.
a) 7   b) 5   c) 4   d) 3

16. $\frac{3}{4}$ of a dozen is equal to _____.
a) 7   b) 5
c) 9   d) 12

17. The equivalent fraction of $\frac{3}{7}$ having denominator 35 is _____.
a) $\frac{3}{7}$ b) $\frac{15}{35}$
c) $\frac{7}{3}$ d) $\frac{12}{35}$

18. _____ $+ \frac{4}{9} = 1$
a) $\frac{4}{9}$ b) $\frac{2}{9}$
c) $\frac{6}{9}$ d) $\frac{5}{9}$

19. $\frac{2}{5}$ of 7 km = _____ m.
a) 2500   b) 2600
c) 2800   d) 2700

20. Two fractions are equivalent if their cross multiplications are _____.
a) 1   b) Equal
c) 0   d) Not equal

SCIENCE

Solve the exercise of following chapters
1) Journey of water through their states
2) Separation of substances

SST

1. Revise all the chapters done so far.

2. write a paragraph about local government, state government and central government.

3. Collect and paste the pictures of Harappan civilization.

LIBRARY

ART INTEGRATION IN READING-Read any one English/Hindi book Draw a character and write about the book (**In A4 Sheet**)

Kendriya Vidyalaya sadalaga
WINTER BREAK HOLIDAY HOMEWORK 2024-25

CLASS-7

ENGLISH

1) Revise and complete the English notebook.

2) Handwriting: 08 Pages

3) Write down verb forms one pages.

4) Write down one pages antonyms.

5) Write one story of your own choice topic.

हिंदी

१) हिंदी का अगला पाठ पढ के आना है ।

२) महाभारत का पूर्ण वाचन करना है ।

३) हर रोज एक पेज शुद्धलेखन लिखना है ।

संस्कृत

१) भवतः पुस्तकस्य एकं श्लोकं कण्ठस्थं कर्तव्यम् ।

२) संस्कृतपुस्तकात् परं पाठं पठितव्यं भवति।

३) प्रतिदिनं एकं पृष्ठं सुधारस्य लेखनं करणीयम्।

MATHS

1. The Rational number $\frac{21}{28}$ in standard form is,

   (a) $\frac{21}{28}$ {b) $\frac{3}{8}$ (c) $\frac{3}{4}$ (d) $\frac{2}{3}$

2. The rational number $\frac{-2}{3}$ with denominator 15 is:

   (a) $\frac{10}{15}$ (b) $\frac{2}{15}$ (c) $\frac{3}{15}$ (d) $\frac{-10}{15}$

3. The rational number $\frac{3}{5}$ equivalent to:

   (a) $\frac{4}{5}$ (b) $\frac{6}{10}$ (c) $\frac{3}{15}$ (d) $\frac{-10}{15}$

4. $\frac{3}{5} + \frac{2}{5}$

    (a) $\frac{3}{5}$ (b) $\frac{4}{5}$ (c) $\frac{2}{5}$ (d) 1

5 .The region occupied by a closed figure is called its :

    (a)Volume   (b) Perimeter   (c) Area   (d) None of these

6. *Circumference* Of a circle whose radius is 7 cm?

    (a) 22 cm   (b) 66 cm   (c) 44 cm   (d) 88 cm

7. The area of a parallelogram whose base is 12 cm and altitude is 5 cm is

    (a) 30 sq cm   (b) 20sq cm   (c) 10 sq cm   (d) 60 sq cm

8. The area of a Circle whose radius is 14 cm is

    (a) 166 sq cm   (b) 661sq cm   (c) 616 sq cm   (d) 606 sq cm

9. The value of the expression a^2+b^2 for a=1 and b=1

    (a)1   (b) 0   (c) -1   (d) 2

10. Identify the numerical coefficients of terms in the expressions 7xy – 5y.

    (a) 7 , - 5   (b) 7, 5   (c)   -7, -5   (d) -7, 5

11. What is the coefficient of x in the expression ax^3+bx^2+d?

    (a) a   (b) b   (c) d   (d) 0

12. How many terms are there in the expression 7xy + 5x²y:?

    (a) 1   (b) 2   (c) 3   (d) 4

13. SolRahul pays Rs500 in advance on his account at a sports club. Each time, he visits the club,

Rs 10 is deducted from the account.

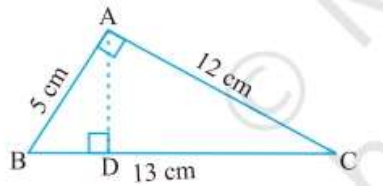   (i) Which of the following expression represent the balance left in his account after "t" Number of days?

    (a) 500 + 10t   (b) 500 – 10t   (c) 500t   (d) 10t

    (ii) How much balance (in Rs.) is left in Rahul's account after 30 visits

14. From a circular card sheet of radius 14 cm, two circles of radius 3.5 cm and a rectangle Of length 3 cm and   breadth 1cm are removed. (as shown in the adjoining figure). Find the area of the remaining sheet. (Take $\pi = \frac{22}{7}$)

15. ABC is right angled at A. AD is perpendicular to BC. If AB = 5 cm, BC = 13 cm and AC = 12 cm, Find the area of $\triangle$ABC.

16. LRepresent the following on a number line

   (a) $\frac{5}{6}$ (b) $\frac{-4}{3}$

17. Find the value of the following expressions for a = 3, b = 2.

   (i) $a^2 + b^2$ (ii) $a^2 - b^2 + 2ab$

18. Consider the following expressions carefully and answer the questions given below.

   $3r^2s, - 2s^2, - 12rs, yx + y, x + y + 2, 7 + xy^2 + z, 4r^2s^2, +6rs$
   (i) Which one of the above expressions is a binomial?
   (ii) Write any one term containing constant.
   (iii) Write the coefficient of the term which contain r^2s^2

19. (I) Find the product of $\frac{-7}{5}$ with its reciprocal.

   (ii) Find: $\frac{-2}{5} - (\frac{-3}{5})$

20.   A circular flower bed is surrounded by a path 4m wide. The diameter of the (5) Flower bed is 66 m. What is the area of this path? (Use $\pi = 3.14$)

SCIENCE

   Solve the exercise of the following chapters
   1)Light
   2)Forest our life line

SST

   1. Revise all the chapters done so far.
   2. Write an essay about your favorite Social Reformers of India.
   ३. Visit a temple of near by your town and write about it.

LIBRARY

   ART INTEGRATION IN READING-Read any one English/Hindi book Draw a character and write about the book (**In A4 Sheet**)

Kendriya Vidyalaya sadalaga
WINTER BREAK HOLIDAY HOMEWORK 2024-25
CLASS-8

ENGLISH

1) Revise and complete the English notebook.

2) Handwriting: 08 Pages

3) Write down verb forms one pages.

4) Write down table of tense forms

5) Write a Diary entry of your birthday celebration.

हिंदी

१) हिंदी का अगला पाठ पढ के आना है !

२) हर रोज एक पेज शुद्ध लेखन लिखना है !

३) भारत की खोज का पूर्ण वाचन करना है !

संस्कृत

१) भवतः पुस्तकस्य एकं श्लोकं कण्ठस्थं कर्तव्यम् !

२) संस्कृतप्रतिज्ञा कण्ठस्थं कर्तव्या भवति !

३) प्रतिदिनं एकं पृष्ठं सुधारस्य लेखनं करणीयम्!

MATHS

1. An algebraic expression that contains only one term is called:
(a) Monomial   (b) Binomial (c) Trinomial   (d) None of the above

2. In which of the following, the two expressions are like terms?
(a) 7x and 7y   (b) 7x and 9x   (c) 7x and $7x^2$ (d) 7x and 7xy

3. If the edge of a cube is 1 cm then which of the following is its volume?
(i) 6 m^3 (ii) 3 m^3 (iii) 1 m^3 (iv) none of these

4. Which of the following has its area and perimeter numerically equal?
(i) an equilateral triangle of side 1 cm   (ii) a square of side 1 cm
(iii) a square of side 1 cm   (iv) a regular pentagon of side 1 cm

5. The value of 2^{-2} is

(a) 4   (b) ¼   (c) 2   (d) ½

6. $2^2 \times 2^3 \times 2^4$ is equal to:

(a) 2^{24} (b) 2^{-5} (c) 2^9 (d) 2^{-9}

7. If $x = 20$ and $y = 40$, then x and y are:

(a) Directly proportional   (b) Inversely proportional

© Neither directly nor inversely proportional (d) Cannot be determined

8. If x and y are inversely proportional, then which one is true?

(a) $x_1/y_1 = x_2/y_2$ (b) $x_1/x_2 = y_1/y_2$ (c) $x_1/x_2 = y_2/y_1$ (d) $x_1.x_2 = y_1.y_2$

9. Subtract $4a - 7ab + 3b + 12$ from $12a - 9ab + 5b - 3$

10. The area of a rhombus is 240 cm2 and one of the diagonals is 16 cm. Find the other diagonal.

11. Express the following numbers in usual form. (i) 3.02×10^{-6} (ii) 4.5×10^4 (iii) 3×10^{-8}

12. A machine in a soft drink factory fills 840 bottles in six hours. How many bottles will it fill in five hours?

13. Find the height of a cuboid whose base area is 180 cm2 and volume is 900 cm3 ?

14. Find m so that $(-3)^{m+1} \times (-3)^5 = (-3)^7$

15. If 15 workers can build a wall in 48 hours, how many workers will be required to do the same work in 30 hours?

16. Obtain the product of (i) xy, yz, zx (ii) $a, -a^2, a^3$ (iii) $2, 4y, 8y^2, 16y^3$

17. A closed cylindrical tank of radius 7 m and height 3 m is made from a sheet of metal. How much sheet of metal is required?

18. Simplify. $\dfrac{25 \times t^{-4}}{5^{-3} \times 10 \times t^{-8}}$ $(t \neq 0)$

19. A factory requires 42 machines to produce a given number of articles in 63 days. How many machines would be required to produce the same number of articles in 54 days?

SCIENCE
Solve the exercise of following chapters
1)Sound
2) Chemical effect of current

SST
1. Revise all the chapters done so far.

2. Visit a temple of nearby your town and write about it.

3. Write an essay on your favorite place/location

4.Write about your favorite women personality who contributed to the Indian society.

LIBRARY

ART INTEGRATION IN READING-Read any one English/Hindi book Draw a character and write about the book (**In A4 Sheet**)