## KENDRIYA VIDYALAYA DRDO WINTER BREAK HOLIDAY HOME- ENGLISH CLASS- 6

Q1. You are Ram/ Rohini, staying at 22/F, Aryaveer apartments, G M Palya, Bengaluru.
Write an application to the Principal of your school requesting permission to participate in the inter-school dance competition.

Q2. Complete the story with the following starting lines:
My mother hugged me and showered me with blessings......
Q3. Write a notice for the students of your school as you have lost your storybook in the school premises.

Q4. Learner's diary: Choose any 3 lessons from your term 2 and complete the learner's diary in the format shared.

Q5. MDP QUESTION ENGLISH PORTION- On an A4 size sheet

Write a self-composed poem on Trees.

## OR

Make a picture collage of Medicinal trees and write a paragraph on why trees are important for humans.

## KENDRIYA VIDYALAYA DRDO ,BANGALORE

## WINTER BREAK HOMEWORK

## CLASS : VI /MATHS

A) LEARNERS DIARY TO BE COMPLETED FOR ANY 4 CHAPTERS OF TERM 2: POINTS TO BE INCLUDED FOR EACH CHAPTER:

- WHAT I LEARNT
- WHAT I FOUND INTERESTING
- WHAT I FOUND CHALLENGING
B) MULTIDISCIPLINARY PROJECT (MDP) :

TOPIC OF THE PROJECT : GARBAGE IN AND GARBAGE OUT

1) COLLECT THE DATA ( IN NUMBERS ) OF THE DIFFERENT TYPES OF WASTES COLLECTED AS GARBAGE IN YOUR HOUSE FROM SUNDAY TO SATURDAY AND REPRESENT THE SAME IN THE FORM OF A BAR GRAPH.
2)WHAT ARE THE DIFFERENT WAYS IN WHICH YOU CAN MANAGE THE GARBAGE IN A BETTER WAY?
(LIST OUT THE WAYS IN WHICH THE GARBAGE IN YOUR HOUSE CAN BE REDUCED , REUSED AND RECYCLED)
3)ALSO MAKE ANY ONE ITEM AS BEST OUT OF WASTE.
C) CCT QUESTIONS:
2) Ratio and Proportion

Prashant cuts a watermelon into 12 equal slices and eats 4 of them. If he was to have the same portion of the watermelon for himself with the minimum number of cuts, he should have made

| Answer Option |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| three equal slices <br> and taken one. | four equal slices and <br> taken one. | six equal slices and <br> taken two. | five equal slices and <br> taken two. |

2) Ratio and Proportion

Look carefully at the figures below. If figure $X$ represents 0.1 , figure $Y$ will represent


X


Y

## Answer Option

| 0.002 | 0.02 | 0.2 | 2.1 |
| :--- | :--- | :--- | :--- |

3) Algebra

If a number is divided by 30 and then multiplied by 5 , the resulting number will be

| Answer Option |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| 25 more than the <br> original number | 6 times the original <br> number | 25 less than the <br> original number | $1 / 6$ of the original <br> number |

4)Algebra

Amir's book is lying open. The sum of the page numbers of these two pages is 97 . What is the digit in the ONES place of the page number on the left?

| Answer Option |  |  |  |
| :---: | :---: | :---: | :---: |
| Option A | Option B | Option C | Option D |
| 9 | 8 | 4 | 3 |

A triangular frame of wire shown below was straightened and cut into 4 equal pieces. Each piece was then bent to form a square frame. What is the side of each square frame thus formed?


## Answer Option

| Option A | Option B | Option C | Option D |
| :---: | :---: | :---: | :---: |
| 2.5 cm | 3.3 | 5 cm | 10 <br> cm |

6) Mensuration

The figures below are made of identical triangular tiles. Which of them has the least perimeter?

| Answer Option |  |  |  |
| :---: | :---: | :---: | :---: |
| Option A | Option B | Option C | Option D |
|  |  |  |  |

7) Data Handling

The graph below shows the number of books borrowed from a children's library from July 1 to December 31. Study it and answer the question. Which of the following CAN be found out from this graph?


## Answer Option

| Option A | Option B | Option C | Option D |
| :--- | :--- | :--- | :--- |
| Number of books <br> borrowed between <br> 15 and 30 <br> November | Why such few books <br> were borrowed in <br> October | The number of <br> children who visited <br> the library in August | The months during <br> the period in which <br> more than 500 books <br> were borrowed. |

8) Data Handling

The table below gives some data about the sunrise and sunset timings in a city on 3 days in the month of May According to the 12 -hour clock, at what time does the sun set on 23 rd May?

|  | Day | Date | Sunrise | Sunset |
| :---: | :---: | :---: | :---: | :---: |
|  | Sun | 23 | 0542 | 1843 |
|  | Mon | 24 | 0542 | 1844 |
|  | Tue | 25 | 0541 | 1844 |

## Answer Option

\[\)|  8:43 P.M  |  5:42 A.M  | $6: 43 \text { A.M }$ | $6: 43 \text { P.M }$ |
| :--- | :---: | :---: | :---: |
|  9)Decimal  |  |  |  |
|  What must be added to  5  hundredth to get 1?  |  |  |  |
| $\qquad$ Answer Option     <br>  Option A   Option B   Option C   Option D  <br> 0.5 0.05 0.09 0.95 |  |  |  |$.$|  (  |
| :--- |

\]

10) Decimals

This is a part of the map of "Magic Town" showing some of the main landmarks.
The distances here are measured in "Giant Leaps"
which is written in short as Gl
A smaller unit of length in Magic Town is 'broom length' written in short as bl.

$$
1 \mathrm{GI}=500 \mathrm{bl}
$$

Which of the following distances would be around 4000 bl ?


## Answer Option

| Option A | Option B | Option C | Option D |
| :--- | :--- | :--- | :--- |
| Hotel Greenwich <br> Meridian to Wizard <br> World Superstore (by <br> direct route) | Monster's Marsh to Wizard <br> World Superstore (via Hotel <br> Greenwich) | Vanishing Hall to Hotel <br> Greenwich Meridian | Monster's Marsh to Wizarc <br> World Superstore (via <br> Vanishing Hall) |

# केंद्रीय विद्यालय डी. आर. डी. ओ. बेंगलुरु शीतकालीन अवकाश गृहकार्य 2022-23 <br> विषय - हिन्दी <br> कक्षा - छठवीं 

प्रश्न 1- वसंत भाग एक पाठ्य पुस्तिका से पॉँच पृष्ठ सुलेख लेखन गृहकार्य कापी में लिखें

प्रश्न 2- बाल राम कथा का घर पर स्वाध्याय करें -
(क) सोने का हिरन।
(ख) सीता की खोज ।
(ग) पढ़ाए गए सभी पाठों की पुनरावृत्ति करें तथा प्रश्न उत्तर याद करें ।
प्रश्न 3- लोकगीत की विशेषताएँ लिखिए।

प्रश्न 4- प्रकृति का जादू किसे कहा गया है ?
प्रश्न 5- क्रिसमस त्योहार के ऊपर दस वाक्य लिखें।

प्रश्न 6- हमारे देश में कितने राज्य हैं ? उनके और उनकी राजधानियों के नाम सहित एक चार्ट तैयार कीजिए।

# KENDRIYA VIDYALAYA DRDO B’LURU <br> WINTER BREAK HOLIDAY HOMEWORK 2022-23 <br> Class - 6 subject- social science 

1.There are several major pilgrimages performed by people in India today. Find out about any one of them, and write a short description. (Hint: who can go on the pilgrimage - men, women or children? How long does it take? How do people travel? What do they take with them? What do they do when they reach the holy place? Do they bring anything back with them? ( A4 sheets)
2.Collect pictures of expeditions to the Himalayas. Write about the kind of equipment carried by the climbers for protection against sunshine, temperature and the lack of air.(A4 sheets)
3.Complete learner's diary upto december month syllabus and MDP.

## संस्कृत-अवकाश-कार्यम् / HOLIDAY HOME WORK

1. Students Learners Dairy ( संस्कृतम्)for TERM-II .
2. MDP- Project ( संस्कृतम् ) 5-Pictures ( collect it from Google ) related to Uttara Khand-Topic, and five-five Sentences for each Picture,

Dear students, Reg. both pdf copies are sent to your class group , with the help of that Both should be prepared in separate file and it should be submitted after December Holiday in First week of JANUARY-2023.

# KENDRIYA VIDYALAYA DRDO,BENGALURU-93 <br> WINTER HOLIDAY HOMEWORK(2022-23) <br> CLASS-6 (SCIENCE) 

Note: Write the answer of the following questions.

1. What is adaptation? Write two examples.
2. What is habitat? Explain two types of habitats with two examples of each.
3.What are the characteristics of living organisms? Explain.
3. What are the standard units of measurements? How will you measure the
correct length?
4. How will you measure the length of a curved line?
5. What is motion? Explain 4 types of motion with two examples each.
6. What is light? How will you get a shadow? Can you get a colour in a shadow
formed by an opaque object?
7. What is reflection of light? How will you show that light is reflected from a
mirror and form a pattern by using a comb, a mirror and a torch ?
8. How do we get electricity to the bulb in a torch? Explain about cell.
9. Make the figure of a bulb and label the parts. Make an electric circuit by
using a cell, a bulb and a switch.
10. Make a tester by which we can test an object whether the object is a conductor or insulator of electricity.
11. What are magnetic materials? Write three examples?
12. What are the poles of a magnet? How will you find out the directions of a
place?
13. How will you keep a magnet safe?
