# KENDRIYA VIDYALAYA NHPC GERUKAMUKH

## Autumn Break Homework for class VI

(Date – 21/10/2020 to 30/10/2020)

### SUBJECT – SOCIAL STUDIES

1. Draw a diagram of the globe showing the earth's axis, the Equator, Tropics of Cancer and Capricorn, Arctic Circle and Antarctic Circle.

2. Make the chart of a fun-park where you can enjoy several activities: for example swings, slides, see-saw, merry-go-round, boating, swimming, looking into funny mirrors, etc. or anything else that you can think of.

## विषय:- हिन्दी

प्रश्न 1:-अपनी पाठ्य पुस्तक बंसत के पाठ संख्या 1 से 8 तक के प्रत्येक पाठ में से पांच पांच कठिन शब्दार्थ छाॅंट कर लिखिए |

प्रश्न 2:- अपनी पाठ्य पुस्तक में से पाठ में प्रयोग किए किन्ही 5 मुहावरों को छाॅंटते हुएउनका अर्थ लिखकर वाक्यमें प्रयोग करें ?

प्रश्न 3:-हिन्दी भाषा में एक स्वरचित कविता लिखिए ?

## विषय:- संस्कृत

प्रश्न 1:- नीचे दिए गए विडियो के लिंक पर क्लिक कर विडियो को ध्यान पूर्वक देखे एंव लिख धातुरूप यंत्र बनाएं ।

https://youtu.be/_-zoJ4EqP3I

प्रश्न 2 चित्राणि रचयत ।

नीचे दिए गए शब्दों के चित्र सहित फलेश्कार्ड बनाइए एवं उनका नाम संस्कृत भाषा में लिखिए|

(अ) आम

(आ) चश्मा

(इ) कबूतर

(ई) भालू

(उ) मेढ़क

### Sub- English

### Objectives:

A. enhancing writing and thinking skills among the students

B. inculcating observing capacity among the students.

C. sensitizing them towards nature.

D. developing the feeling of self-awareness.

### Questions:

**1.** The festival of light 'Diwali' is coming next month. What preparations are you making to celebrate this festival in the most enthusiastic way.

**2**. 'WHO I AM', write some lines on the theme.

### Note:

A. Answers must be written in the notebook.

B. No words limit for the answers.

C. All the questions are compulsory.

# MATHEMATICS

1. Write any 5 Rectangular things present in your surrounding.

2. Write any 5 Circular things present in your surrounding.

3. Write any 5 Three Diamentional Shapes and find out their **Vertex,Faces and Edges.**

4. Using the number line write the integer which is :
(a) 3 more than 5
(b) 5 more than –5
(c) 6 less than 2
(d) 3 less than –2.

5. Fill in the blanks with >, < or = sign.
(a) (– 3) + (– 6) _____ (– 3) – (– 6)
(b) (– 21) – (– 10) _____ (– 31) + (– 11)
(c) 45 – (– 11) _____ 57 + (– 4)
(d) (– 25) – (– 42) _____ (– 42) – (– 25)

6. Based on CHAPTER-7 draw any 3 shapes present in your surrounding, divied it into parts and shade any region then find fraction.

7. **Sub-Theme1:- Card game**    PISA CCT QUESTION

There were two stacks of cards. Stack A contained cards having different numbers written on them and Stack B contained cards that were either black or red in colour. Red and Black denoted +1 and -1 respectively. The players had to pick one card each from both the stacks on every chance they got.

Every player was given two chances. The number on the card picked from stack A was to be assigned positive or negative value depending on the colour of the card picked from stack B.

| Stack A | 5 | 8 | 12 | 7 | 4 | 2 | 15 | 1 |
|---|---|---|---|---|---|---|---|---|
| Stack B | R | B | B | R | R | R | B | R |

The final score was to be the product of both the numbers picked by the players along with their respective signs.

| PLAYER | CHANCE 1 | | CHANCE 2 | |
|---|---|---|---|---|
| | Number | Colour | Number | Colour |
| CHANDRA | 5 | B | 4 | R |
| AMIT | 2 | R | 8 | R |
| MOON | 12 | B | 2 | B |

Q.(1) What was Chandra's final score?
  (a) -20    (b) 20    (c) 9    (d) -1.

Q.(2) who scored the maximum points?
  (a) Chandra  (b) Moon  (c) Amit   (d) All scored equal points.

Q.(3) The class teacher changed the rules of the game slightly.
   The score of each chance was to be obtained by dividing the number on the card picked from stack A by the one on the card picked from stack B. And the rules for calculating the final score were the same as before. Ramesh picked 7 and Black both times. what was his final score?
   (a) -1    (b) 1    (c) -49    (d) 49.

# SCIENCE

(A) Identify two objects in your house where you can stick a Magnetic sticker.

(B) Identify magnetic and non-magnetic objects in your house and prepare a list.

(C)Find where magnets are being used in your house and Surrounding.

# ART