### Holiday homework

## Class: 6

## Science

1)Write different methods of water harvesting in cities and villages.

2)Make model of rooftop water harvesting in cities .

3)How cows , buffaloes and camels bear hot conditions in summer .

4)Imagine a scenario (page #15)

the government is planning to ban the use of plastic bags for a debate over the same a committee was formed a meeting of the committee is being called the members of the committee are

- A government representative
- A head of shop keeper association
- A plastic bag manufacturer
- Are cloth bag manufacturer
- An environmentalist

Prepare and present a skit projecting the likely view of the members who attended the meeting

5)Make mineral cycle of interrelationship between different biotics and abiotic components

By pasting pictures of each component.

6)Define food chain.Make 5food chain or food web by pasting or drawing pictures.

7)write name of cereals , pulses, green leafy Vegetables, oils and collect Samples of each.

कक्षा- षष्ठी विषयः - संस्कृतम्				
ग्रीष्मावकाश-गृहकार्यम्(2025-26)				
1- शब्दरूपाणि - बालक, लता, फल (स्मरित्वा लिखत)				
2- सर्वनाम- रूपाणि - अस्मद्, युष्मद् (स्मरित्वा लिखत)				
3- सर्वनाम-रूपाणि-तत्, किम् एवं एतत् (त्रिषु लिंगेषु स्मरित्वा लिखत)				
4-पाठतः <b>उचितं शब्दार्थ</b> लिखत-				
क- पुरः पुरः				
ख- प्रयच्छ				
ग- जयः				
घ- भूमिः				
ड- रणे				
5-वर्ण-विन्यासं वर्ण-संयोजनम् च कुरुत-				
क - अ+त्+र्+अ =				
ख - स्+अ+द्+आ =				
ग - अधुना =				
घ - अतः =				
<b>6- पाठात् उचितं पर्याय-पदं चित्वा लिखत-</b>				
क- विद्यालयः				
ख- सुंदरः				

### MATHEMATICS

1. Remember the table from 2 to 20 . Write the table of 14, 17, 18 and convert it into Roman number

2. Write the name of all members of your family & count the number of angles in each name as- acute, right and obtuse.

3. Write a mathematical story

4. Write the smallest natural number.

5. Which whole number has no predecessor.

6. What are the four operations in mathematics.

7. What is the difference between prime and composite number.

8. Find the least number that should be subtracted from 1000, so that 35 divide the difference exactly.

9. Find the least number that should be added to 2000, so that 45 divides the sum exactly.

10. Find the largest 6 - digit number which is exactly divisible by 45.

11.Cost of one book is rupees 125.50. What will be the cost of one dozen books.

12.Simplify - a) 111111 +1111.11 + 111.111 + 11.11

b)  $1.8 \times 2.4 - 2 \times 2.1 + 0.12$ 

c) 
$$1.7 + 2.5 - 1.8 + 0.9$$

d) 
$$8 \ge 4.5 - 1.71 \div 19 + 3.4$$

- e) (15/ 17) x (102/ 120) ÷ (51 /30) = \_\_\_\_\_
- f)  $130 [70 {60 (30 + 20)} 10]$

g) 45 - [38 - {60 - 40 - (9 -7 + 3)}]
h) (5/8) + (7/4) + (9/12)
i) (3/15) - (9/45)
j) (7/9) ÷ (9/7)
k) (31/81) ÷ (93/9)
l) (35/72) ÷ (7/8)
m) 2.5 ÷ 25 X 10
n) 63.7 ÷ 0.7 X 0.5
o) 225÷1.5 + 1.05 - 1.005
p) 3.24 ÷ 1.8 X10 +2.05 -2.005
13) find the value of the following using properties of whole number
a) 786 X 84 + 786 X 16
b) 242 X 1001
c) 4 X 125 X 8 X 25

- d) 16 X 20 X 625 X 500
- e) 998 X 125
- 14) Subtract 12.50 from 60
- 15) Subtract 13.75 from 15

#### विषय -हिंदी

प्रश्न 1. पाठ 1 और 2 में से पाँच-पाँच संज्ञा, सर्वनाम और विशेषण शब्द छाँटकर लिखिए प्रश्न 2. पाठ 1 और 5 में से कठिन शब्दों को छाँटकर लिखिए प्रश्न 3. पाठ 1 और 2 में से अनुस्वार एवं अनुनासिक शब्द छाँटकर लिखिए प्रश्न 4. पाठ 1 और 2 में से संज्ञा छाँटकर व्यक्तिवाचक, जातिवाचक एवं भाववाचक शब्दों में वर्गीकृत कीजिये प्रश्न 5. 'मेरा भारत देश' एवं 'राष्ट्रीय पर्व' विषय पर निबंध लेखन कीजिये प्रश्न 6. पाँचवीं कक्षा में प्रथम आने पर मित्र को बताते हुए पत्र लिखिए प्रश्न 7. दो दिन के अवकाश हेतु प्रधानाचार्य को प्रार्थना पत्र लिखिए प्रश्न 8. 'जल संरक्षण' विषय पर चार स्लोगन लिखिए प्रश्न 9. मेहनत और मिलजुलकर काम करने के महत्त्व पर 100-150 शब्दों में अनुच्छेद लिखिए प्रश्न 10. संयुक्त व्यंजन के पाँच-पाँच शब्द लिखिए

# ICT:

CLASS	CHAPTER	ACTIVITIES	
3	1		ON A4 SHEET
	1	Do all activities in your computer copy	Draw picture of Mouse, Keyboard, cpu & Monitor.
4	1	Do all activities in your computer copy	Draw picture from 5 0
5	1	Do all activities in we	Draw picture from page no.5 & color, labeling them.
6	-	Do all activities in your computer copy	Prepare a comparion table of RAM & ROM.
6	1	Do all activities in your computer copy	
7	1	Do all activitios in user	Draw a picture as given page no.11.
0	-	Do all activities in your computer copy	Prepare a comparion table of all generations of computer
8	1	Do all activities in your computer copy	Draw a nicture of all Natural (LAN Account of Computer
		, ear comparer copy	Draw a picture of all Network (LAN,MAN,WAN)

# Social Science:

Session - 2025-26
class- VI Holiday H.W Locial science.
Observe the night sky for a month and draw the different phases of moon in your c.w copy.
Make a stencil for outline map of India.
Map skill (lg no- 12)
Map Skill (Pg no - 74)
Take any five different coins of free India. Study them conclully. List the information that you can get from them like the metal used, dates, longuages, pictures, denomination or ony other information.
Solve the crossword. (Pg no-75)

## **ENGLISH:**

#### CLASS-VI

- 1. Prepare a chart on parts of speech with a definition and an example for each of them.
- 2. Write a paragraph an Indian festivals on an A4 size sheet paper. Refer to your English Reader book.
- 3. 10 pages of handwriting practice on A4 sheet.
- 4. Make your health booklet. Record your height, weight, healthy habits, the measure you follow for good health ,your health resolution and slogans related to good health. Cover the booklet creatively and decorate it with picture.