



# **HOLIDAY HOMEWORK**

## **2023**

**GRADE-6**



# **ENGLISH**

**1. Read a storybook or a collection of short stories and write a summary of each story. Highlight the main character, setting, and plot of each story.**

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

**2. Choose a topic and write a story. Ensure that your composition is structured well, has a clear message and uses appropriate grammar, punctuation, and vocabulary.**

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

**3. Write a short script for a play. Pay attention to the plot, characters, and dialogue. You can choose a theme related to a current issue or an experience from your life.**

---

---

---

---

---

---

---

---

---

---

---

---

**4. Review the parts of speech such as nouns, verbs, adjectives, adverbs, pronouns and prepositions. Create sentences using each part of speech and identify them.**

---

---

---

---

---

---

---

---

---

---

---

---

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

An elephant ..... goes to river ..... Passes by a tailor's shop ..... Gives something to eat ..... One day pricks a needle into trunk ..... elephant angry ..... fills trunk ..... spoils tailor's clothes.



---

---

---

---

---

---

---

---

---

---

---

---

**7. Read the following passage:**

Do you know that around 270 eucalyptus trees or 460 bamboo plants are saved when we produce one tonne of hand-made paper? It is ecofriendly hand-made paper that also checks pollution of water, land and air. Large quantities of polluting chemicals are used by paper mills.

Hand-made paper is the best form of recycled paper. It has a fine surface for writing. It is also strong enough for making drawings.

Paper manufacturing is a very old tradition. It was invented in China nearly two thousand years back Indians used the leaves of palm trees for writing. Papyrus is a kind of paper made from a reed of the same name. It grew on the banks of the River Nile, and was used in Egypt.

The hand-made paper industry flourished in India during the Mughal period. But it died with the setting up of paper mills in the 18th and 19th centuries. Mahatma Gandhi revived it during the freedom movement. Today it is a fast growing industry.

**Answer the following questions:**

1. Why is hand-made paper becoming more and more popular?
2. Mention two features of hand-made paper.
3. What did Indians use for writing when there was no paper?
4. What is papyrus?
5. Why did the hand-made paper industry die in India in the 18th and 19th centuries?

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

### 8. Read the following poem

I lay in sorrow deep distressed:

My grief a proud man heard,

His looks were cold, he gave me gold.

But not a kindly word.

My sorrow passed I paid him back The gold he gave to me,

Then stood erect and spoke my thanks And blessed his charity.

I lay in want and grief, and pain A poor man passed my way He bound my head,  
he gave me bread;

He watched me night and day;

How shall I pay him back again For all he did to me?

Oh, gold is great, but greater far Is heavenly sympathy.

1. One day the poet was in

- (a) trouble  
(b) need of money  
(c) need of a friend  
(d) depression.

2. The proud rich man offered the poet

- (a) sympathy
- (b) money
- (c) bread
- (d) tea

3. The poet was in a fix because

- (a) he didn't know how to pay back to the rich proud man
- (b) he didn't know the poor man who served him so much
- (c) he wanted to give money to the poor man but he had no money
- (d) he didn't know how to pay back to the poor man's service to him.

4. The poet realised in the last that

- (a) the poor man was better than the rich man
- (b) sympathy was more valuable than gold
- (c) the rich man was better than the poor man
- (d) money was the most important thing in the world.

5. The word that means opposite to sorrow is

- (a) carelessness
- (b) ability
- (c) joy
- (d) beauty.

<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
---

**9. Write an article on the need and importance of sports.**

---

---

---

---

---

---

---

---

---

---

## हिंदी

१.आपने अपनी गर्मी की छुट्टियां किस प्रकार बिताई ? इस विषय पर २०० शब्दों में निबंध लिखिए ।

[illegible]

[illegible]

---

---

---

---

---

---

---

२. अपने हिंदी -१ पुस्तक से "एक तिनका " तथा "नदी " कवितायें याद करें ।
३. अपनी हिंदी व्याकरण की पाठ्य पुस्तक से पाठ १ से ८ तक की सभी परिभाषाएं याद करें ।

# MATHEMATICS

1. Write the following in expanded form:

a. 723549182

---

---

b. 68342567

---

---

c. 100837465

---

---

d. 31468257

---

---

2. Write the Roman numerals for the following.

a. 94 \_\_\_\_\_

b. 78 \_\_\_\_\_

c. 576 \_\_\_\_\_

d. 623 \_\_\_\_\_

e. 145 \_\_\_\_\_

f. 487 \_\_\_\_\_

g. 61 \_\_\_\_\_

h. 84 \_\_\_\_\_

i. 49 \_\_\_\_\_

j. 329 \_\_\_\_\_

3. Estimate the following:

a.  $76938 + 7854$

b.  $245 \times 62578$

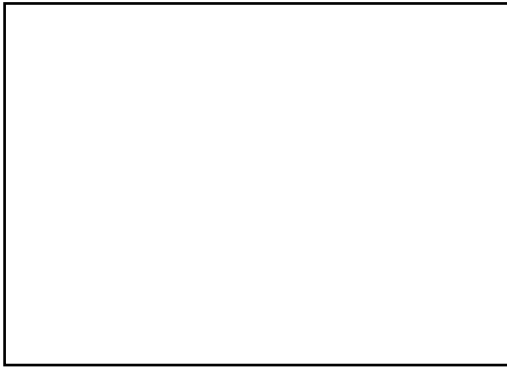
c.  $57354 - 8631$

d.  $7964 / 82$

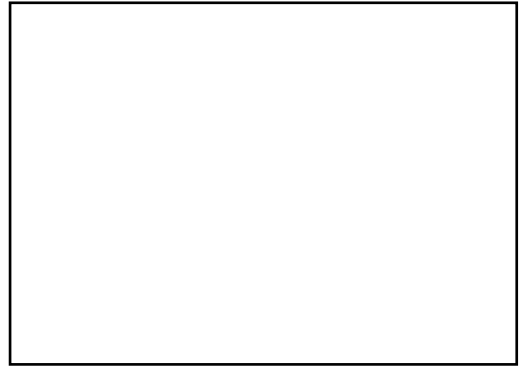
4. Do the conversions.

a. 25 Kg 3 g into grams

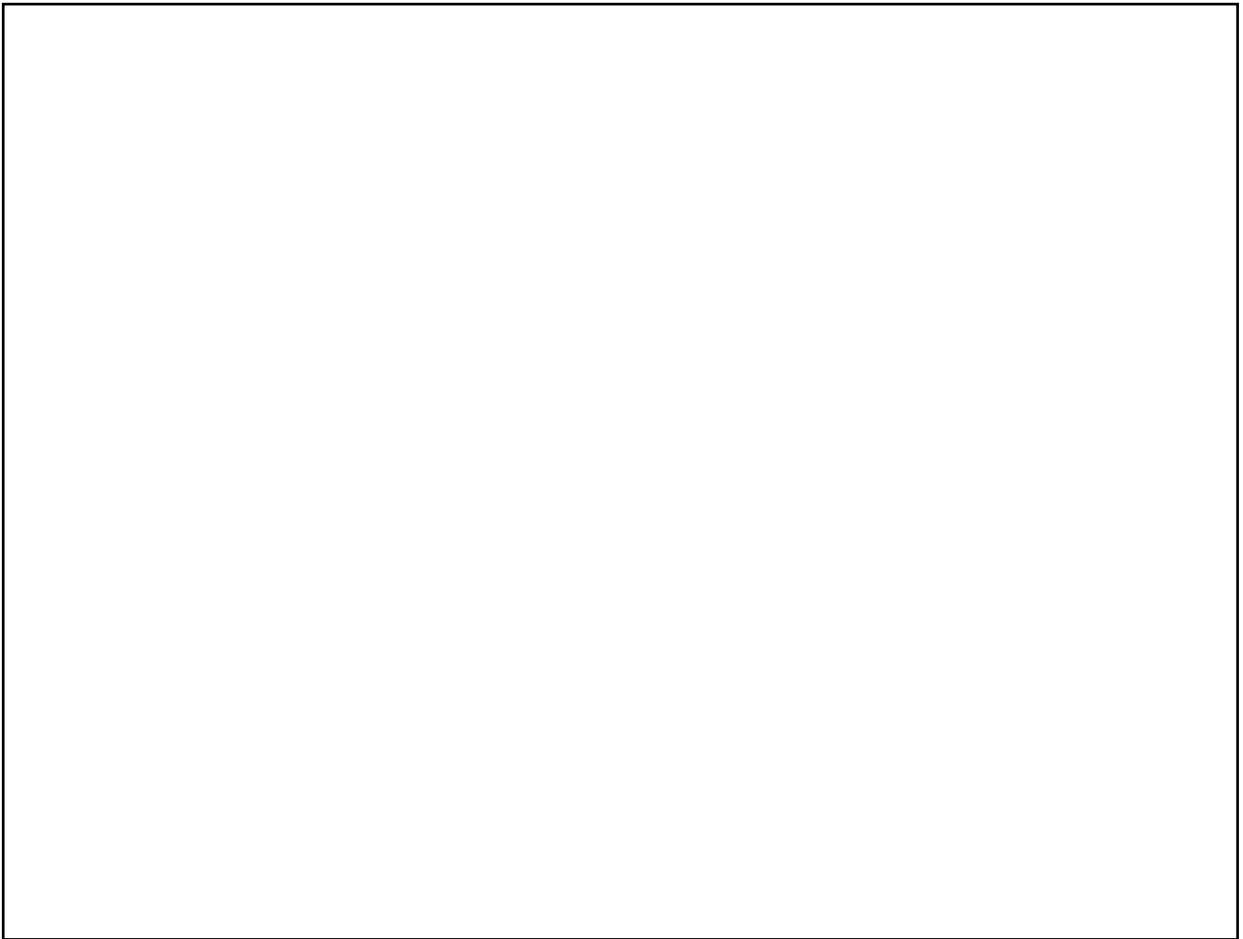
b. 65 m 9 cm into centimeters



c. 39000 gm into kilograms



5. Create a number maze. The maze should have a starting point and an end point, and you should use different mathematical operations (addition, subtraction, and multiplication, division) to move through the maze and reach the endpoint.



6. Read the following question and answer the questions (i) – (iii).

Alex is playing with number cards having numbers 8, 4, 1 and 5 written on them. He is making 4-digit numbers by arranging them in different ways. His friend Jyoti joins him. Now both are playing number game.

(i) In the game the greatest possible 4-digit number using all four cards is:

- |          |          |
|----------|----------|
| (a) 8145 | (b) 8541 |
| (c) 8514 | (d) 1458 |

(ii) In the game the smallest possible 4-digit number using all four cards is:

- |          |          |
|----------|----------|
| (a) 1548 | (b) 4185 |
| (c) 1458 | (d) 5841 |

(iii) If Jyoti uses only two cards then possible greatest number is:

- |          |          |
|----------|----------|
| (a) 8585 | (b) 8855 |
| (c) 8558 | (d) 5858 |

---

---

---

---

---

---

---

---

7. Find first 5 multiples of the following.

a. 27

---

b. 35

---

c. 18

---

d. 41

---

8. Write all prime numbers between the following.

a. 80 and 100

---

b. 20 and 50

---

c. 110 and 125

---

9. Check the divisibility of following numbers.

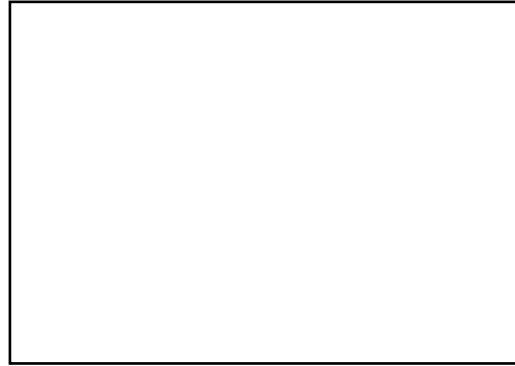
a. 89634 by 2

b. 359748 by 4

c. 14627 by 7



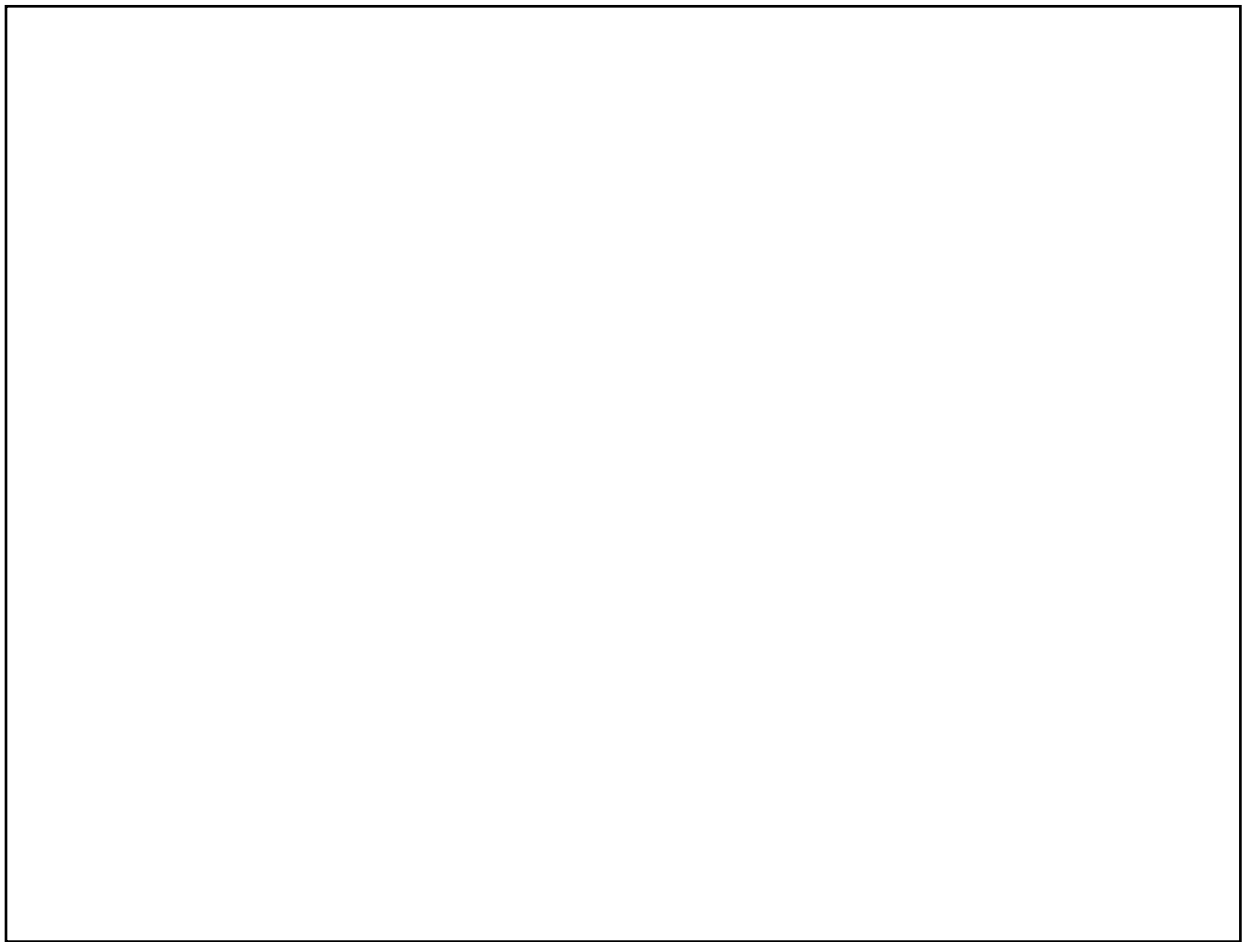
d. 29805 by 5



10. Find LCM by method of division.

a. 24, 108, 196

b. 8, 36, 60, 124



11. Find HCF by method of division.

a. 50, 120, 225

b. 60, 108, 312

12. Read the following and answer the questions (i) – (iii).

Ravi says that the number 16232 is divisible by 2 as its units digit is even while Dolly says that 16232 is divisible by 4 because the number formed by units and tens digits is 32. Rajesh says 16232 is divisible by 8 also as the number formed by hundreds, tens and units digits is 232.

- (i) Whose statement is correct?
- |            |           |
|------------|-----------|
| (a) Ravi   | (b) Dolly |
| (c) Rajesh | (d) All   |
- (ii) Which of the following numbers is divisible by 8?
- |          |          |
|----------|----------|
| (a) 4632 | (b) 6430 |
| (c) 1634 | (d) 3612 |
- (iii) The smallest three digit number divisible by 8 is:
- |         |         |
|---------|---------|
| (a) 100 | (b) 102 |
| (c) 104 | (d) 106 |

---

---

---

---

---

---

---

---

# SCIENCE

1. Name your favorite dish. Find out the ingredients used to make it.

---

---

---

---

---

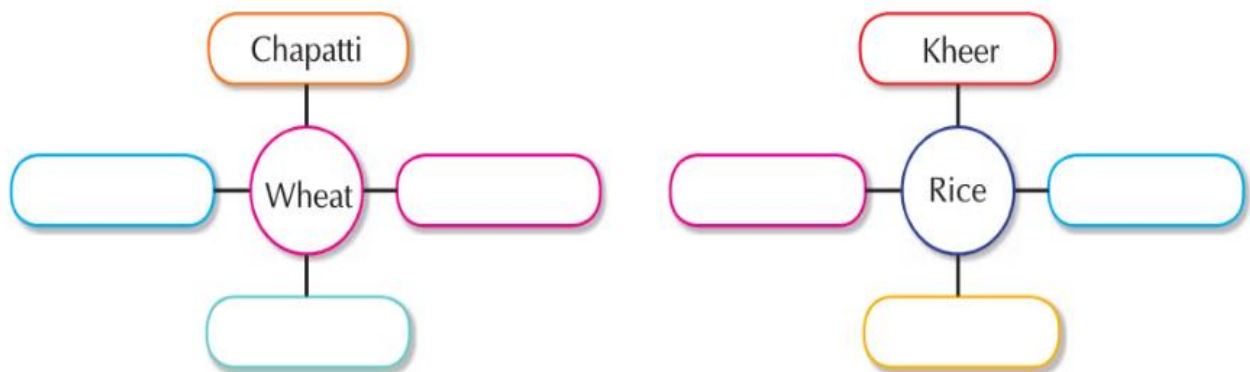
---

---

---

---

2. We often use same ingredients to prepare a variety of food items. Find out and write what all can be prepared from rice and wheat.



3. Complete the following table based on the food habits of animals.

Animal	Food eaten by it	Herbivore/Carnivore/Omnivore
Frog	.....	.....
Dog	.....	.....
Goat	.....	.....
Rat	.....	.....
Snake	.....	.....
Tiger	.....	.....

---

---

---

---

---

---

---

---

---

---

4. Read the following paragraph and answer the questions from (a) to (d).

Bees collect nectar from flowers of plants and convert them into honey. Honeybees store this honey as a primary food source in honeycombs inside a beehive. We can see these honeycombs hanging from trees and buildings. Honey is collected from such honeycombs. Large-scale rearing of honeybees for collecting honey is called apiculture. Honey has medicinal value and is used to cure sore throat. It is also eaten with bread and used in cooking.

(a) Honey is made by

(i) Honeybee

(ii) Doctor

(iii) Butterfly

(b) Honey is used to cure

(i) Running nose

(ii) Sore throat

(iii) Vomiting

(c) Honey is made from the

(i) Seeds of fruits

(ii) Nectar of flowers

(iii) Leaves of plants

(d) Large-scale rearing of honeybees is called

(i) Pisciculture

(ii) Work culture

(iii) Apiculture

---

---

---

---

---

---

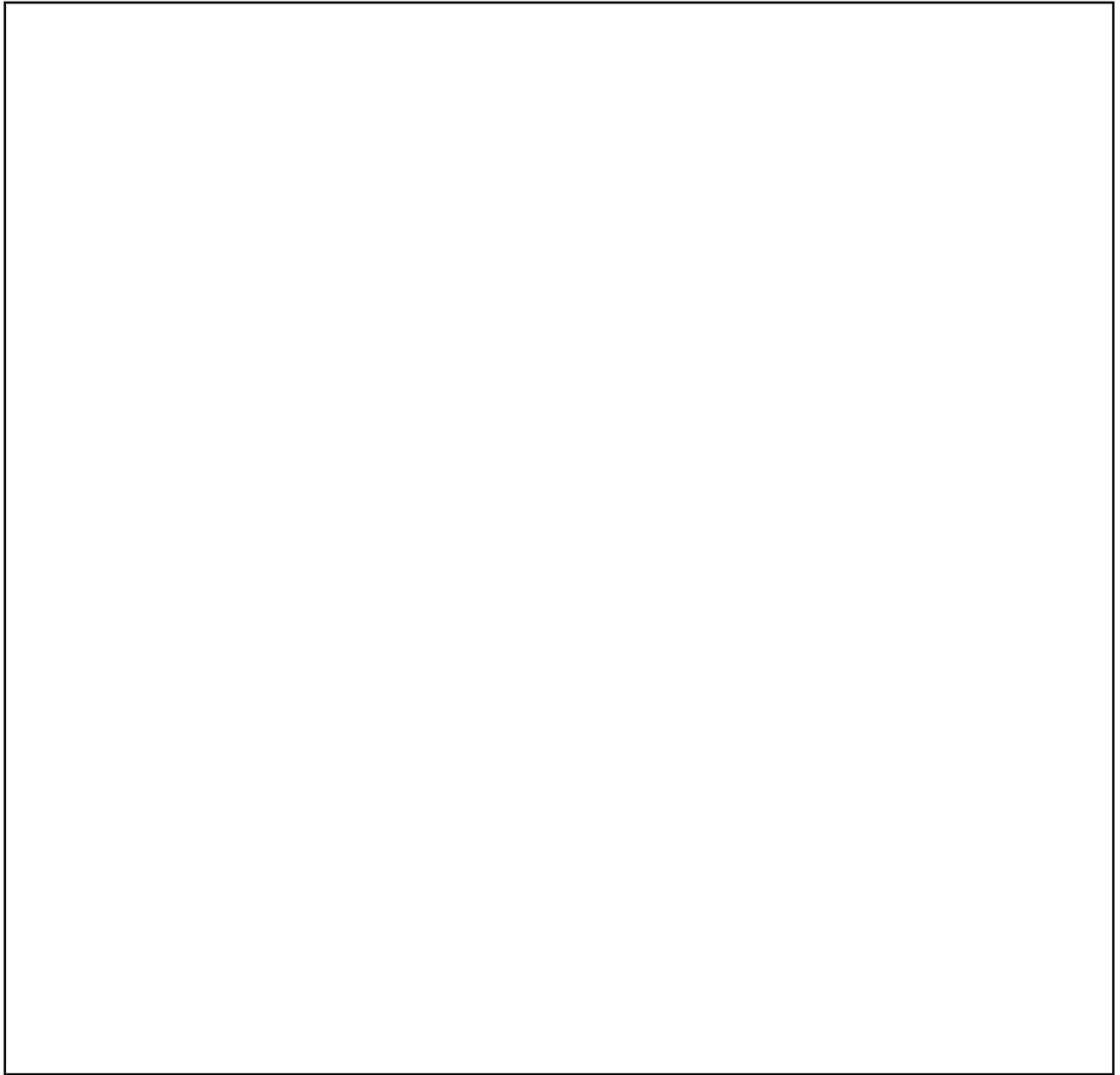
---

---

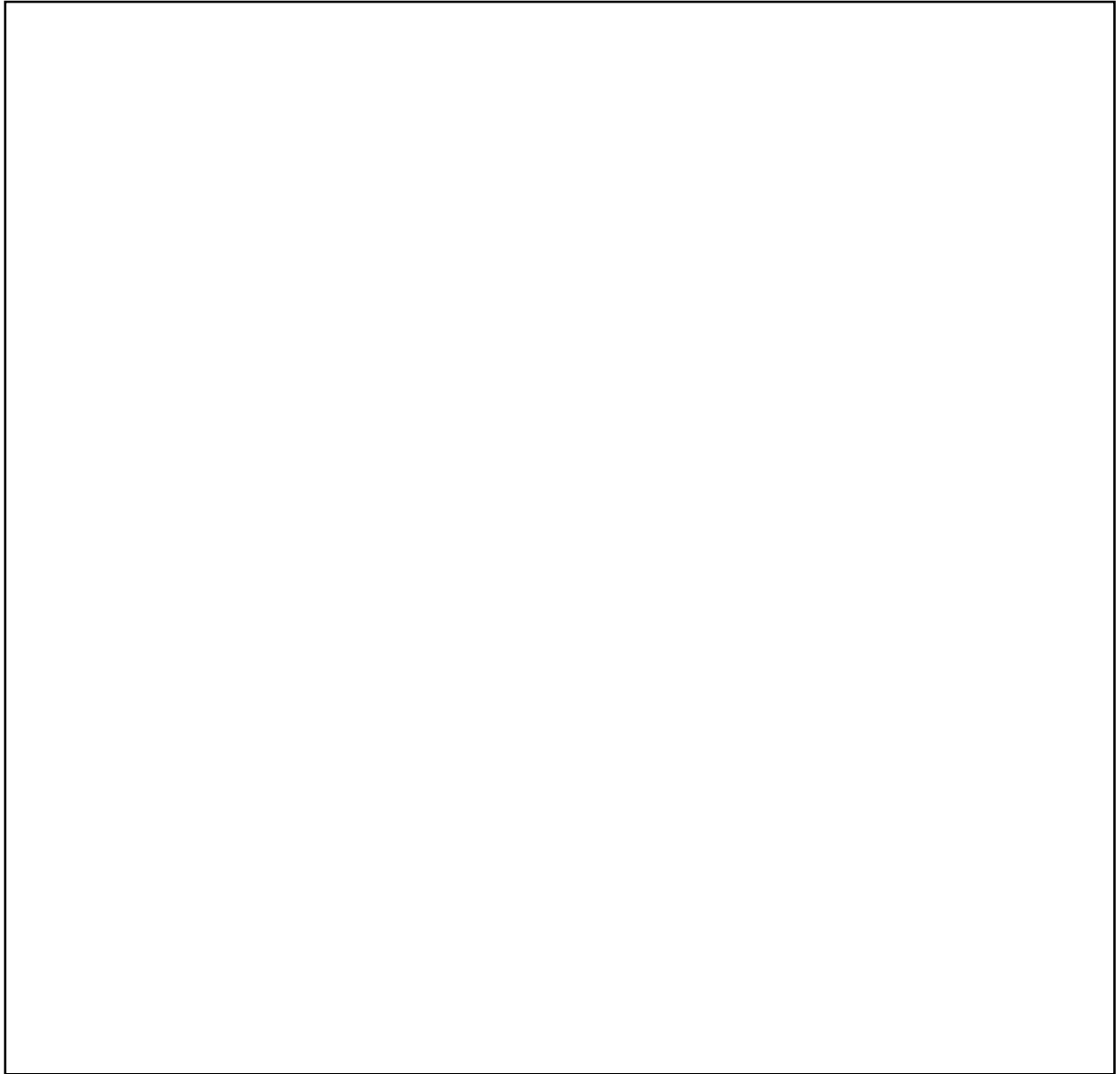
---

---

5. Draw a map of India on a chart paper or space given below showing the boundaries of the states. Write down the dishes and their ingredients in the state to which they belong to.



6. Collect pictures of some plants that are a source of food. Group them according to their edible parts. Make a colorful and informative chart using them.



7. Plan a visit to a local dairy and find out how milk is produced.

---

---

---

---

---

---

---

---

---

---

8. Plan a visit to the zoo in your city. Observe the food habits of animals. Make a list of the animals and group them according to their food habits.

---

---

---

---

---

---

---

---

---

---

9. Study the picture given below and speak a few lines about it.



---

---

---

---

---

---

---

---

---

---

10. Give two examples of each.

a. Foods rich in Vitamin D

---

---

b. Foods rich in plant protein

---

---

c. Foods rich in plant fat

---

---

d. Foods rich in Vitamin K

---

---

e. Foods rich in Starch

---

---

11. Nutritional contents of packaged food items are printed on their packets. Check the labels of any five packaged food items and enlist their nutritional contents in the table below.

S. No.	Packaged food item	Nutritional contents
1.		
2.		
3.		
4.		
5.		

## **SOCIAL SCIENCE**

1. Read the passage and answer the questions that follow.

In ancient times the area along these rivers to the south of the Ganga was known as Magadha now lying in the state of Bihar. Its rulers were very powerful, and set up a large kingdom. Kingdoms were set up in other parts of the country as well. Throughout, people travelled from one part of the subcontinent to another. The hills and high mountains including the Himalayas, deserts, rivers and seas made journeys dangerous at times, but never impossible. So, men and women moved in search of livelihood, as also to escape from natural disasters like floods or droughts. Sometimes men marched in armies, conquering others' lands. Besides, merchants travelled with caravans or ships, carrying valuable goods from place to place. And religious teachers walked from village to village, town to town, stopping to offer instruction and advice on the way. Finally, some people perhaps travelled driven by a spirit of adventure, wanting to discover new and exciting places. All these led to the sharing of ideas between people.

*Source: NCERT Textbook*

1. The ancient kingdom of Magadha was in the modern state of  
(a) Uttar Pradesh                      (b) Haryana                      (c) Bihar
2. Which of the following statements is/are correct regarding travelers?  
(a) Travelers through ages have led to the sharing of ideas between people.  
(b) Travelers would impose their traditions on the people visited.  
(c) Travelers carried their own food and did not eat the local food of the places visited.

---

---

---

---

---

---

---

---

---

---

2. Read the passage and answer the questions that follow.

There are several ways of finding out about the past. One is to search for and read books that were written long ago. These are called manuscripts, because they were written by hand (this comes from the Latin word 'manu', meaning hand). These were usually written on palm leaf, or on the specially prepared bark of a tree known as the birch, which grows in the Himalayas. Over the years, many manuscripts were eaten away by insects, some were destroyed, but many have survived, often preserved in temples and monasteries. These books dealt with all kinds of subjects: religious beliefs and practices, the lives of kings, medicine and science. Besides, there were epics, poems, plays. Many of these were written in Sanskrit, others were in Prakrit (languages used by ordinary people) and Tamil. *Source: NCERT Textbook*

1. The word manuscript is derived from the word 'manu' which means  
(a) Hand (b) Human (c) Palm leaf
2. Ancient books have been written in which of the following languages?  
(a) Sanskrit (b) Prakrit (c) Both 'a' and 'b'

---

---

---

---

---

---

---

---

---

---

3. 'Classification of history is very essential'. Speak in favor or against it.

---

---

---

---

---

---

---

---

---

---

4. Make a PowerPoint presentation on Indus Valley or any of its contemporary river valley civilization including the following points.

- a. Map showing the location of the civilization
- b. Town planning and architecture
- c. Other unique features of the civilization

5. Look at the given picture and answer the questions that follow.



a. What is deciphered from this seal given in the picture?

---

---

b. Which period it belonged to?

---

---

6. 'Literary sources are a gateway to the past'. Explain

---

---

---

---

---

---

---

7. A family history is an emotional subject for every individual. Write about your ancestors in space provided below and paste their photographs to make a beautiful collage.

8. Find out how wheel was invented. Depict various uses of wheel in the space provided below.

---

---

---

---

---

---

9. Suppose you are a historian and visited a Paleolithic site in Deccan. Write about its excavation and historical finding.

---

---

---

---

---

---

---

---

---

---

10. Look at the given picture and answer the questions that follow.



a. What does the image show?

b. How was the thing shown in the image helpful for the early man?

---

---

---

---

---

---

11. Many paintings show hunting scenes in which the animals are shown struck with arrows and spears. Why do you think early humans made such paintings?

---

---

---

---

12. You are using a time machine and have gone to the Neolithic age. What kind of tools would you make? Using your imagination, draw the pictures of such tools in the space provided below.

A large, empty rectangular box with a thin black border, intended for a student to draw pictures of Neolithic tools.

[illegible]