



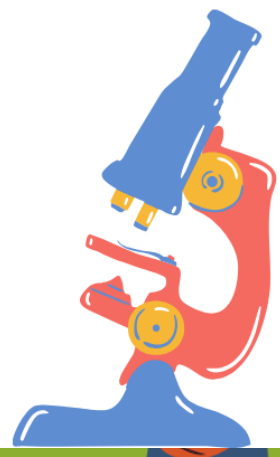
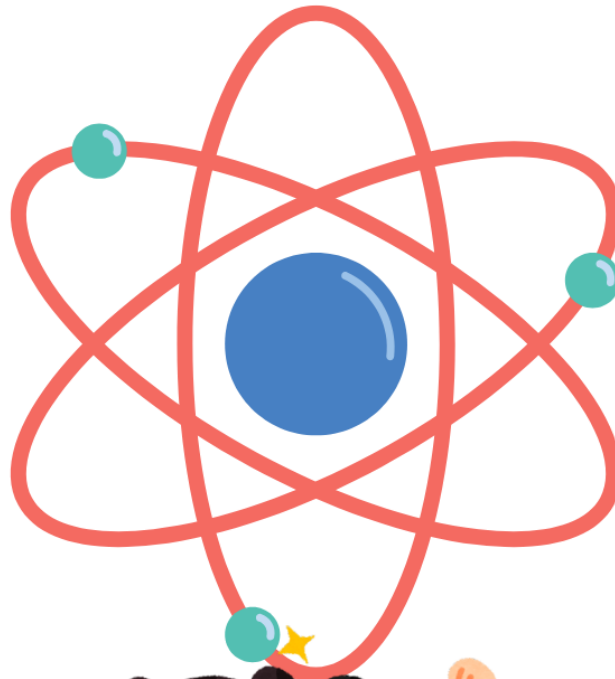
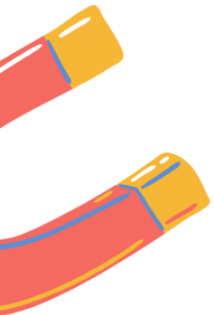
# Einstein

PUBLIC SCHOOL

Nurturing a better tomorrow

# Holiday Homework

## Class 4



# Hindi

1. प्रतिदिन एक पृष्ठ सुलेख सुंदर एवं साफ लिखावट में लिखें।

2. चार्ट पेपर गतिविधि।

- स्वर
- व्यंजन

3. एक प्रोजेक्ट तैयार कीजिए :

(a) मेरा प्रिय विषय

(b) स्वच्छ भारत

4. Hindi - 1 (Literature) पाठ = 1, 2, 3 पाठ याद करो।

Hindi - 2 (Grammar) पाठ - 1, 2, 3 पाठ याद करो।

5. निम्नलिखित 15 वाक्यों का वाक्य परिवर्तन कीजिए।

- सकारात्मक वाक्य को नकारात्मक वाक्य में
- कथनवाचक वाक्य को प्रश्नवाचक वाक्य में
- सरल वाक्य को संयुक्त वाक्य में

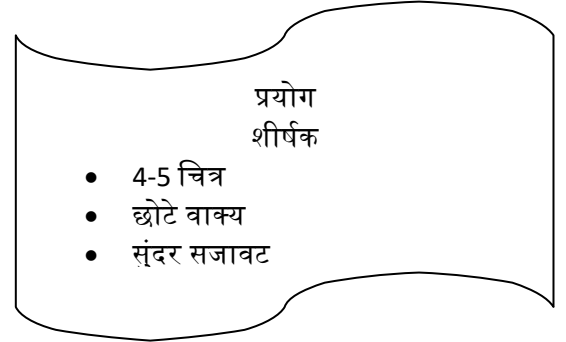
✓ सकारात्मक वाक्य

- राजा रोज़ स्कूल जाता है।
- मोहन फुटबॉल खेलता है।
- बच्चे पार्क में खेल रहे हैं।

✓ सरल वाक्य

- मैं पानी पीता हूँ।
- रीना गाना गाती है।
- पक्षी उड़ रहे हैं।
- पिता जी अखबार पढ़ते हैं।
- बच्चा हँस रहा है।

✓ कथन वाचक वाक्य



- राम स्कूल जाता है।
- सीता चित्र बनाती है।
- बच्चे मैदान में खेल रहे हैं।
- मेरी माँ स्वादिष्ट भोजन बनाती है।
- सूरज पूर्व दिशा से निकलता है।

# English

## 1. Paragraph Writing

- Topic: My Family
- Write a short paragraph on “My Family” in 6–8 lines. Also draw a beautiful picture of your family.

## 2. Transformative Sentences

### 1. Positive to Negative

- Rule: Use words like not, never, no one, nobody etc.  
Example: He is always honest. → He is never dishonest.

### 2. Assertive to Interrogative

- Rule: Start the sentence with helping verbs like Is, Are, Do, Does, Did, Who etc. Example: Everyone likes sweets. → Who does not like sweets?

No.	Transform the Sentence
1.	Riya is always punctual.
2.	He is very brave.
3.	Everyone respects honest people.
4.	She is always kind to others.
5.	All students love holidays.
6.	The room is completely clean.
7.	My brother is very active.
8.	Everybody likes chocolates.
9.	Everyone loves his country.
10.	All children enjoy cartoons.
11.	Everybody wants success.
12.	Everyone likes good friends.
13.	All students want good marks.
14.	Everybody enjoys holidays.
15.	Everyone respects teachers.

### 3. Creative Project Work (English 2nd)

#### Grammar Tree Activity

- Materials Required: Chart paper, colored paper leaves, glue and sketch pens.
- Instructions:
  1. Draw a big tree on chart paper.
  2. Write the title “Grammar Tree”.
  3. Make colorful paper leaves.
  4. Write nouns, pronouns, verbs and adjectives on different leaves.
  5. Paste the leaves neatly on the branches.
  6. Decorate your tree creatively.



# Maths

## Section- A

1. Choose the correct options.

- i. The place value of 6 in 7, 642 is\_\_\_\_  
a. 6                      b. 600                      c. 6000                      d. 60
- ii. Roman numerals for 90 is  
a. XC                      b. XL                      c. LX                      d. XV
- iii.  $4567 + 3210 = ?$   
a. 7777                      b. 7717                      c. 7877                      d. 7849
- iv.  $9000 - 4567 = ?$   
a. 4433                      b. 4333                      c. 4233                      d. 4533
- v. The greatest four digit number is  
a. 9999                      b. 1000                      c. 9000                      d. 1111
- vi. Roman numerals for 49 is  
a. IX                      b. XLIX                      c. XXXIX                      d. XL
- vii.  $2345 + 4321 = ?$   
a. 6666                      b. 6766                      c. 5677                      d. 7666
- viii.  $8000 - 2999 = ?$   
a. 5001                      b. 6001                      c. 7001                      d. 3001
- ix. Write and learn table from 11 to 20

## Section- B

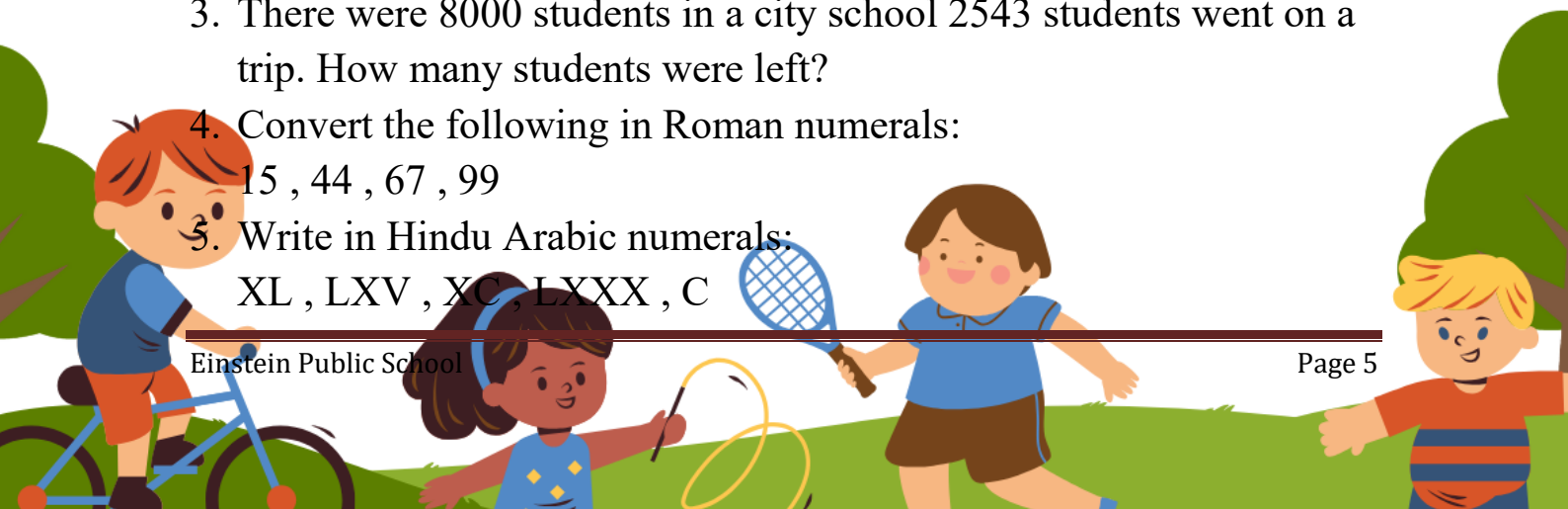
Word problem

2. A factory made 3456 toys in January and 4321 toys in February. How many toys were made in total?
3. There were 8000 students in a city school 2543 students went on a trip. How many students were left?
4. Convert the following in Roman numerals:

15 , 44 , 67 , 99

5. Write in Hindu Arabic numerals:

XL , LXV , XC , LXXX , C



## Section – C

6. Write Roman numerals from 1 to 100 using matchstick.
7. Do four- four addition and subtraction daily
8. Write the predecessor and successor of 9999.
9. Write 2245 in words.

## Section- D

### 10. Matching.

Column A	Column B
1. XL	a. 100
2. L	b. 25
3. XC	c. 90
4. XXV	d. 40
5. C	e. 50

### 11. True/ false

- a. X means 10. \_\_\_\_\_
- b. C means 100. \_\_\_\_\_
- c. 999 comes after 1000. \_\_\_\_\_
- d. XX means 20. \_\_\_\_\_

# S.St

## 1. Tick the Correct Option:

- i. India is located in:  
a) Europe                      b) Asia                      c) Africa
- ii. Capital of India is:  
a) Mumbai                      b) Chennai                      c) New Delhi
- iii. The northernmost point of India is:  
a) Indira Col                      b) Indira Point                      c) Mount Everest
- iv. The longest river in India is:  
a) Yamuna                      b) Ganga                      c) Brahmaputra
- v. The Indian Ocean is located to the:  
a) east of India                      b) west of India                      c) south of India
- vi. The highest peak in India is:  
a) Kanchenjunga                      b) Mount Everest                      c) K2
- vii. The capital of Nagaland is:  
a) Aizawl                      b) Imphal                      c) Kohima
- viii. Shifting cultivation is also called:  
a) Terrace farming                      b) Jhum farming                      c) Step farming
- ix. The Karakoram Range is home to:  
a) K2                      b) Mount Everest                      c) Kanchenjunga
- x. The Losar festival is celebrated in:  
a) Uttarakhand                      b) Ladakh                      c) Sikkim
- xi. Which river forms the largest delta in the world?  
a) Ganga                      b) Sutlej                      c) Yamuna
- xii. Which state is known for its backwaters?  
a) Gujarat                      b) Goa                      c) Kerala
- xiii. The main festival celebrated in Bihar is:  
a) Diwali                      b) Chhath Puja                      c) Pongal
- xiv. The main occupation of people in Uttar Pradesh is:  
a) Fishing                      b) Dairy farming                      c) Weaving
- xv. Which dance form is popular in Andhra Pradesh?

- a) Kuchipudi      b) Bharatanatyam      c) Kathak
- xvi. The Thar Desert is located in:  
a) Gujarat      b) Rajasthan      c) Madhya Pradesh
- xvii. The famous fort in Jodhpur is called:  
a) Mehrangarh Fort      b) Amber Fort      c) Jaisalmer Fort
- xviii. The main crop grown in the desert is:  
a) Rice      b) Wheat      c) Bajra
- xix. The most useful animal in the desert is the:  
a) Camel      b) Cow      c) Horse
- xx. Which festival is celebrated in the Thar Desert region?  
a) Diwali      b) Gangaur      c) Pongal

## 2. Critical Thinking Questions

- a) Why is India known as the land of diversity?  
b) What is the main source of livelihood in the Northern Plains?

## 3. Case-Based Questions

A. Akshat visited a place where he saw beaches, Dudhsagar Falls, and St. Xavier Church.

- a) Guess the name of the state he visited.  
b) Find and write the famous dishes of this state.

B. During a trip to Himachal Pradesh, Rhea was amazed to see the tall snow-covered mountains and green valleys. She realized how important these mountains are for providing fresh air, water, and beautiful scenery. She promised to always take care of nature by not littering and planting more trees.

**Question a:** Why should we protect our mountains and natural surroundings?

## 4. Project Work:

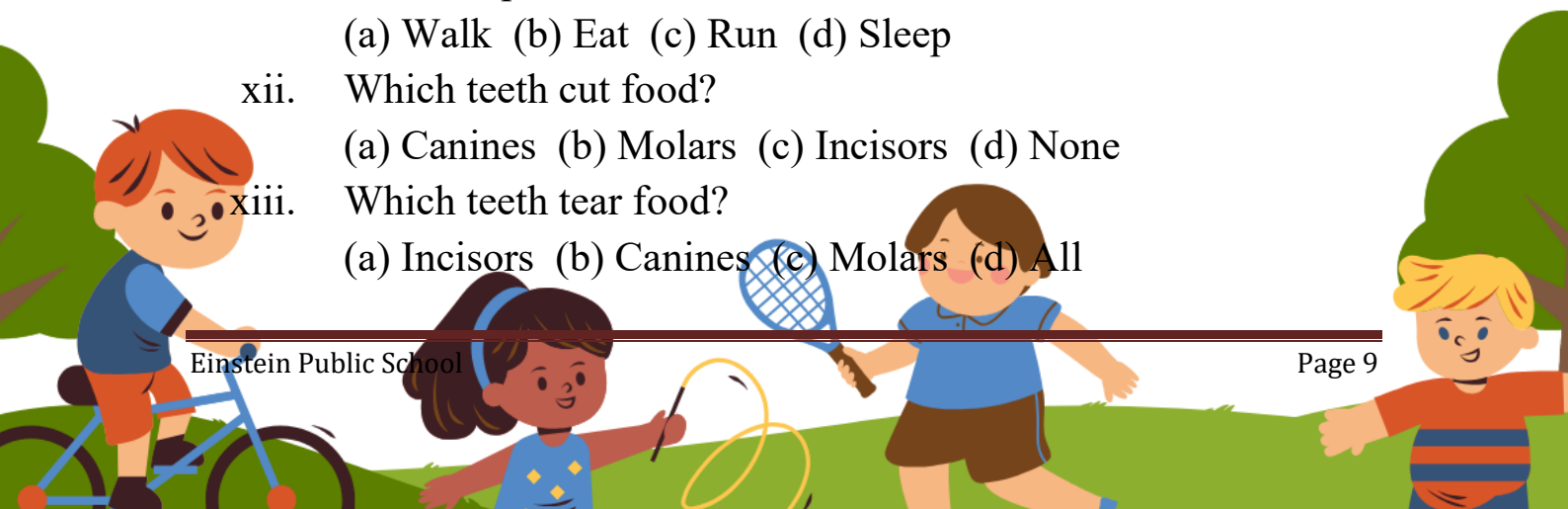
Draw the physical divisions of India on a chart paper and label them neatly.

# Science

## Topic: Human Body – Food We Eat & The Teeth

### 1. Multiple Choice Questions:

- i. Which food gives us energy?  
(a) Rice (b) Water (c) Air (d) Soil
- ii. Which food helps us grow strong?  
(a) Fruits (b) Milk (c) Sugar (d) Oil
- iii. Fruits and vegetables keep us  
(a) Sick (b) Healthy (c) Weak (d) Tired
- iv. Which of these is junk food?  
(a) Apple (b) Pizza (c) Carrot (d) Milk
- v. We should drink \_\_\_\_\_ daily.  
(a) Juice only (b) Water (c) Cold drink (d) Tea
- vi. Eating too much sweets is  
(a) Good (b) Healthy (c) Harmful (d) Necessary
- vii. A balanced diet means  
(a) Only fruits (b) Only milk  
(c) All types of food in right amount (d) Only junk food
- viii. Which food is good for teeth?  
(a) Candy (b) Chocolate (c) Milk (d) Chips
- ix. How many milk teeth do children have?  
(a) 10 (b) 20 (c) 32 (d) 15
- x. How many teeth do adults have?  
(a) 20 (b) 28 (c) 32 (d) 25
- xi. Teeth help us to  
(a) Walk (b) Eat (c) Run (d) Sleep
- xii. Which teeth cut food?  
(a) Canines (b) Molars (c) Incisors (d) None
- xiii. Which teeth tear food?  
(a) Incisors (b) Canines (c) Molars (d) All



- xiv. Which teeth grind food?  
(a) Incisors (b) Canines (c) Molars (d) None
- xv. We should brush our teeth  
(a) Once a week (b) Twice a day  
(c) Once a month (d) Never
- xvi. Cavities are caused by  
(a) Eating fruits (b) Eating sweets  
(c) Drinking water (d) Brushing teeth
- xvii. Which drink is good for health?  
(a) Soda (b) Milk (c) Cola (d) Energy drink
- xviii. Which habit is good?  
(a) Not brushing (b) Eating sweets daily  
(c) Brushing teeth daily (d) Skipping meals
- xix. Which food is protective food?  
(a) Fruits (b) Chips (c) Candy (d) Burger
- xx. We should visit a dentist  
(a) Never (b) Only when in pain  
(c) Regularly (d) Once in life

## 2. Critical Thinking Questions

- A. Why should we not eat too much junk food?  
B. What will happen if we do not brush our teeth daily?

## 3. Case-Based Questions

- i.) Rohan eats chocolates every day and does not brush at night.  
a. What problem can he face?  
b. What should he do?
- ii.) Sita eats fruits, vegetables, and drinks milk daily.  
a. How will this help her body and teeth?  
b. Is this a good habit or bad habit?

## 4. Creative Project Work

- Make a colorful chart showing:
  1. Healthy food and junk food
  2. Types of teeth (incisors, canines, molars) with their functions.

