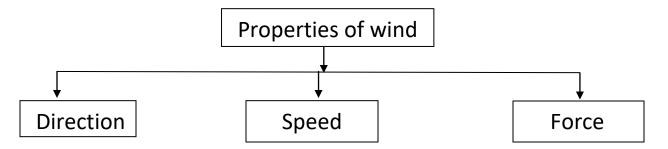
STD - II
EVS
NOTES
(2024 – 2025)

### **TERM-II**

### **Ln -7: Moving Air**

### I. Mind map:



### **II. Fill in the blanks:**

- 1. Air has weight.
- 2. Moving air is called wind.
- 3. Wind blowing at a high speed is called storm.
- 4. Wind carries some varieties of <u>seeds</u> from one place to another.

## **III.** Match the following:

1. Air - occupies space

2. Breeze - gentle wind

3. Storm - strong wind

4. Wind mills - electricity

5. Wind - three properties

## **IV. Give two examples:**

- 1. Uses of wind dry clothes, carries seeds
- 2. Properties of wind Speed, Force

## V. Answer the following:

1. What is air?

Ans: Air is essential for all living things on earth. We cannot see air but we can feel it.

2. Name the properties of wind.

Ans: Wind has direction, speed and force.

3. Write any two uses of wind.

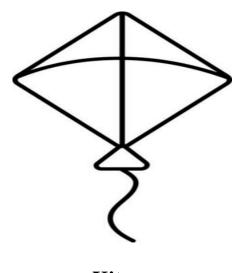
Ans: i) Wind helps sailboats to sail on seas.

ii) It helps clouds to move in the sky.

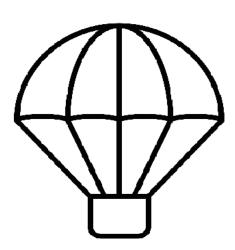
4. How sand dunes are formed?

Ans: Sand dunes are formed by the action of wind.

### VI. Draw any two things that move with the help of wind:



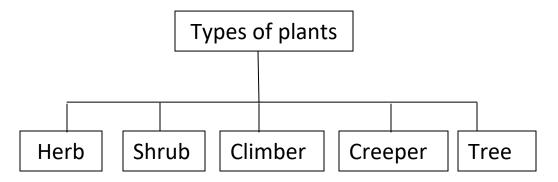




**Parachute** 

### **Ln-8: Our Green Friends**

## I. Mind map:



### **II. Fill in the blanks:**

- 1. <u>Leaves</u> prepare food for the plants.
- 2. Grapevine is an example of a <u>climber</u> plant.
- 3. <u>Herbs</u> are small plants.
- 4. Trees have thick woody stems called <u>trunks</u>.
- 5. We cook food in the kitchen.

## **III.** Match the following:

- 1. Climber Pea plant
- 2. Creeper Watermelon
- 3. Herb Mint
- 4. Shrub Cotton plant

# IV. Give two examples:

- 1. Creepers <u>Bottle Gourd</u>, <u>Pumpkin</u>
- 2. Ornamental plant <u>Hibiscus</u>, <u>Rose</u>

### V. Answer the following:

1. What are herbs? Give two examples.

Ans: Herbs are small plants with thin, soft and green stems.

Examples: Coriander and Spinach.

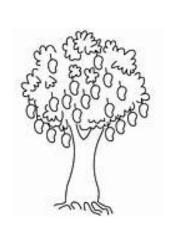
2. Why are leaves called the kitchen of the plant?

Ans: Plants prepare food in their leaves with the help of sunlight, water and air. So, it is called the kitchen of the plant.

3. What are climbers?

Ans: Climbers have thin and weak stems. They need support to climb up.

## VI. Draw and name any two trees:



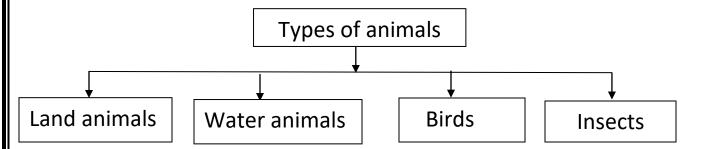
Mango tree



**Coconut tree** 

### **Ln-9: World of Animals**

## I. Mind map:



## **II. Fill in the blanks:**

- 1. A <u>donkey</u> is used to carry heavy loads.
- 2. We get silk from silkworm.
- 3. We get <u>honey</u> from beehive.
- 4. We get milk from cows, buffaloes and goats.
- 5. A <u>Lion</u> is an example for flesh eater animal.

## **III.** Match the following:

- 1. Land cow
- 2. Water fish
- 3. Sheep wool
- 4. Sparrow grains
- 5. Leather belt

## IV. Give two examples:

- 1. Plant eaters <u>Rabbits</u>, <u>Goats</u>
- 2. Flesh eaters <u>Leopards</u>, <u>Foxes</u>

### V. Answer the following:

1. What are land animals? Give two examples.

Ans: The animals that live on land are called land animals. Examples: Tigers, Elephants

2. What are water animals? Give two examples.

Ans: Animals that live in water are called water animals. Examples: Whales, Starfish

3. What are plant eaters? Give two examples.

Ans: Animals that eat green grass, leaves, fruits and vegetables are called plant eaters. Examples: Cows, Rabbits

4. What are flesh eaters? Give two examples.

Ans: Animals that eat flesh of other animals are called flesh eaters.

Examples: Lions, foxes

## VI. Draw any two things that we get from milk:

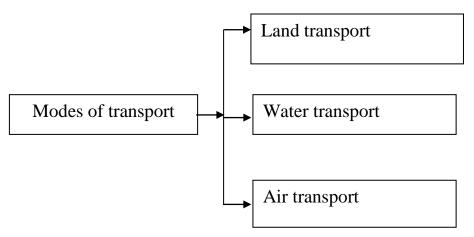




**Ghee Butter** 

### **Ln-10:Transport**

## I. Mind map:



### **II. Fill in the blanks:**

- 1. A train carries passengers and goods.
- 2. The person who sends the message is known as the <u>sender</u>.
- 3. Metro trains are the fastest means of land transport.
- 4. A wheel is a round object that rotates in a circular motion.

### **III. Match the Following:**

1. Bicycle - land transport

2. Two wheeler - scooter

3. Aeroplane - air transport

4. Ship - water transport

## IV. Write True or False:

- 1. A vehicle that moves in air is called water transport. False
- 2. A bus has more than four wheels. True
- 3. Air travel takes a lot of time. False

## V. Give two examples:

1. Rail transport - <u>Metro train, Goods train</u>

2. Four wheelers - <u>Bus</u>, <u>Car</u>

3. Means of communication - <u>Letters</u>, <u>Mobile phones</u>

#### VI. Answer the following:

1. Name the three modes of transports.

Ans: \* Land transport

\* Water transport

\* Air transport

2. How did the early human beings made the wheel?

Ans: The early human beings made the wheel by the trunks of trees.

3. Write the two types of land transport.

Ans: \* Road transport

\* Rail transport

4. What is water transport?

Ans: Means of transport that move on water is known as water transport.

## VII. Draw and name a water transport:



**Boat** 

## **Ln-11: Directions and Time**

### I. Fill in the blanks:

- 1. Directions help us to find our way.
- 2. We wake up when the sun rises in the morning.
- 3. Seven days make a week.
- 4. A year consists of <u>52 weeks</u> approximately.

#### **II.** Match the following:

- 1. Direction North
- 2. Noon midday
- 3. Fortnight fourteen days
- 4. Compass find directions

### **III.** Give two examples:

- 1. Directions North, South
- 2. Sub-directions North- east, South -east

## IV. Answer the following:

1. What are directions?

Ans: Directions help us to find our way. They also tell about the position of an object or a place.

2. Name the four main directions.

Ans: North, south, east and west.

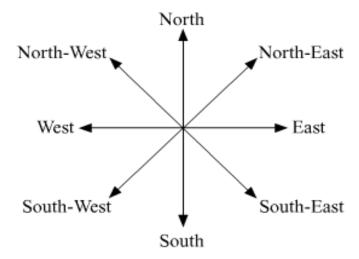
3. What is a compass?

Ans: A compass is an instrument for finding directions.

# 4. What is a calendar?

Ans: A calendar is a chart that shows the days, weeks and months of a particular year.

# V. Draw the directions and sub-directions:



#### **Ln-12: Our Country**

### **I.Fill in the blanks:**

- 1. National symbols reflect our heritage and <u>culture</u>.
- 2. The <u>Ganga</u> is our National River.
- 3. The Golden Temple at Amritsar is one of the most famous gurudwara in India.
- 4. Delhi is the capital city of India.

#### **II.** Match the following:

1. Banyan tree - Kalpavriksha

2. Sikhs - Gurudwara

3. Muslims - Mosque

4. Bhagavad Gita - Hindus

5. Indian currency - Rupiya

### **III. Answer the following:**

1. Name three National festivals of our country.

Ans: Independence Day, Republic Day and Gandhi Jayanti.

2. Where and by whom is the Indian flag hoisted on Independence Day?

Ans: The Prime Minister of India hoists the National flag on Independence Day at Red Fort.

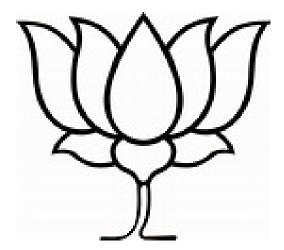
3. Which is our National Flower? What does it signify?

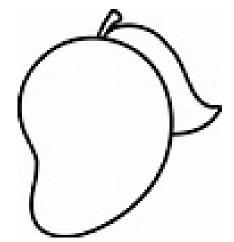
Ans: The lotus is our National Flower. It signifies purity and achievement.

4. Name any four places of worship.

Ans: Temple, Mosque, Gurudwara and Church.

# IV. Draw and name any two national symbols:





**Lotus** Mango

## **Ln-13: Our Planet**

### I. Fill in the blanks:

- 1. A desert is covered with sand.
- 2. World Earth day is celebrated every year on <u>22<sup>nd</sup> April</u>.
- 3. The Earth's surface is covered with water and land.
- 4. A <u>plain</u> is a flat area of land.
- 5. A <u>lake</u> is a small water body surrounded by land.

## **II. Match the following:**

- 1. Tallest mountain Himalayan range
- 2. Sea salt water
- 3. Water body river
- 4. Solar system eight planets
- 5. Plateau tableland

## III. Give two examples:

- 1. Water bodies <u>River, Lake</u>
- 2. Solar system <u>Neptune</u>, <u>Mars</u>
- 3. Land forms <u>Plain, Hill</u>

## IV. Answer the following:

- 1. Name the eight planets of our solar system.
- Ans: \* Mercury \* Jupiter

  - \* Earth \* Uranus

2. What are called peaks?

Ans: Mountain tops are called peaks.

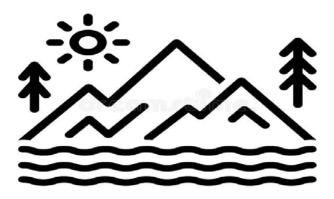
3. Why is the Earth called the blue planet?

Ans: Most of the Earth's surface is covered with water which makes it appear blue in colour. Hence, it is called the blue planet.

4. What is the difference between a sea and an ocean?

Ans: A sea is a large water body on earth, whereas an ocean is a large and continuous expanse of sea.

## V. Draw and name a landform:



Valley