

WELCOME TO THE ONLINE CLASS

SESSION NO.: 14

CLASS: 4

SUBJECT: SCIENCE

CHAPTER NUMBER: 6 & 7

**CHAPTER NAME: PLANTS: PREPARING AND STORING FOOD &
PLANTS: LIVING AND SURVIVING**

SUB TOPIC: REVISION-3

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE

To enable the learner to:

- **review the topics.**
- **classify plants according to their habitats**

REVISION-3

A. Fill in the blanks.

1. The main _____ is formed by a double pipeline of cells.
2. Plants prepare food in the form of simple _____.
3. The presence of substance called _____ makes a leaf green.
4. _____ are openings on the underside of a leaf.
5. In _____ areas the soil is clayey and sticky.

REVISION-3

B. Answer the following questions.

- 1. Leaves are green in colour. Why?**
- 2. Draw a labelled diagram of structure of a leaf.**
- 3. When do we celebrate World Environment Day?**
- 4. A hydrilla cannot grow in the desert. Why?**
- 5. List three uses of the plants from grass family.**
- 6. Define rainforests. Name the various continents where rainforests are found.**

ANSWERS



REVISION-3

A. Fill in the blanks.

1. The main **vein** is formed by a double pipeline of cells.
2. Plants prepare food in the form of simple **sugar**.
3. The presence of substance called **chlorophyll** makes a leaf green.
4. **Stomata** are openings on the underside of a leaf.
5. In **marshy** areas the soil is clayey and sticky.

REVISION-3

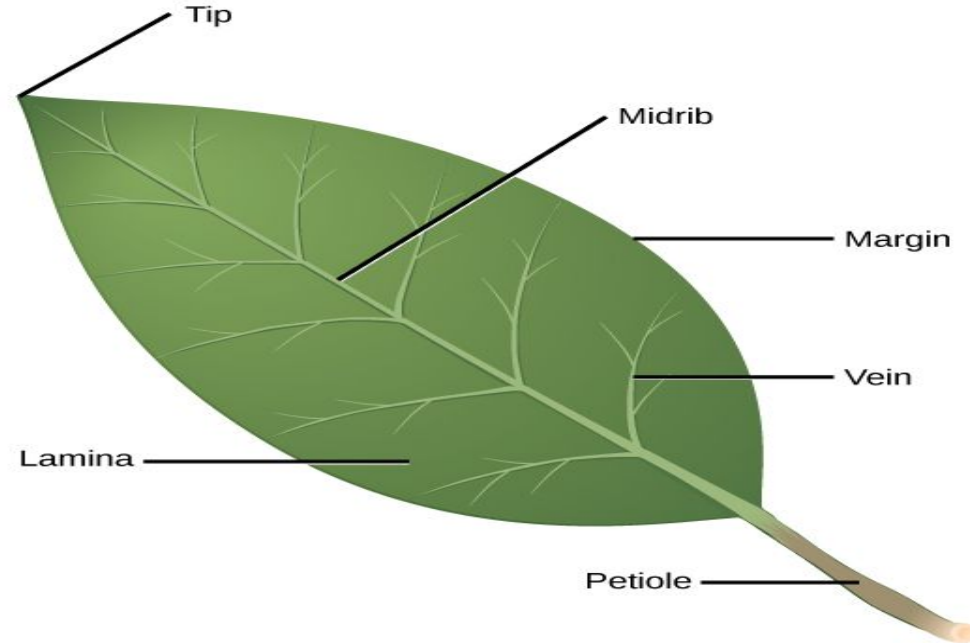
B. Answer the following questions.

1. Leaves are green in colour. Why?

Ans: The presence of a substance called chlorophyll makes leaves to appear green in colour.

2. Draw a labelled diagram of structure of a leaf.

Ans:



REVISION-3

3. When do we celebrate World Environment Day?

Ans: We celebrate World Environment Day on 5th June.

4. A hydrilla cannot grow in the desert. Why?

Ans: Hydrilla plant cannot grow in the desert as it needs less sunlight and low temperature level in its surrounding.

5. List three uses of the plants from grass family.

Ans: Three uses of plants from grass family are

- They provide food for humans and animals. For ex : Wheat , Rice & Jowar etc
- Some plants are also used in preparing medicines.
- The roots of the grass plants helps to conserve soil.

6. Define rainforests. Name the various continents where rainforests are found.

Ans: Rainforest are hot and wet forests that are found mostly near the equator.

- ❖ **Rainforests are found in continents of Asia, Africa , South America and Australia.**

HOMEWORK

- **Learn Ch 8 and 9.**

LEARNING OUTCOME

To enable the learner to:

- **review the topics.**
- **classify plants according to their habitats**

THANKING YOU
ODM EDUCATIONAL GROUP