

DELHI PUBLIC SCHOOL JAMMU

Session :2024-25

Assignment (January)

CLASS: IV

SUBJECT: EVS

**TOPICS : Lesson 12 Plants And Their Care
Lesson 23 Garbage And Its Disposal**

I Read the following passage and answer the questions :

We must not cut down trees. Cutting trees will lead to serious problems like pollution, drought and flooding. Moreover, trees are a source of food, medicine, wood and oxygen. It will be impossible for us to survive without trees. Therefore, we should take better care of plants around us, We should not allow anyone to cut down a tree. Plant more trees. Water the saplings regularly. Add manure to the soil. Nurture the saplings till they grow into the trees. Van Mahotsava is a programme of planting trees. Trees are planted in large number on this day. Many schools celebrate this as a festival. Students plant saplings. They also take part in activities like debates, discussions, drawing and painting competition. The government is also aware of the importance of trees. It plant trees likes neem, jamun and eucalyptus on the roadside. The municipal authorities water them.

- Q1.** List two uses of trees.
- Q2.** What are the harmful effects of cutting trees ?
- Q3.** What is Van Mahotsava ?
- Q4.** What should we do to take care of plants ?

II Give one word answer :

- 1. The part of the plant that is below the surface of the earth.
- 2. The most beautiful part of the plant.
- 3. They manufacture food for the plant.
- 4. It contains a baby plant and food for the new plant.
- 5. It carries water and minerals from the roots to leaves.

6. A process of converting waste into resources..
7. A person who collects old newspapers and notebooks.
8. Waste that stays unchanged in soil for a long time.
9. They are dug outside cities to dump garbage.
10. New type of waste created by technology..

III Answer the following questions:

1. What is shoot system ? What does it consists off ?
2. List any two functions of roots.
3. What are incinerators ?
4. List two ways to reduce waste.
5. List two advantages of recycling waste..

IV. Draw and label the following diagrams:

- a) Tap root system and fibrous root system.
- b) Storage roots and underground modified stems. (2 each)