

Subject- EVS

Class- V

Topic- Magnificence of trees

Learn and write the following question answers-

Q1. List three forest products collected by tribal people.

A1. The forest products collected by tribal people are wood, leaves, grass.

Q2. What is deforestation? List its disadvantages.

A2. Cutting down forests is called deforestation. Disadvantages of deforestation are:

- (a) It leads to the increase in soil erosion.
- (b) It increases the concentration of carbon dioxide in the atmosphere.
- (c) It causes change in the rainfall pattern.
- (d) It destroys the habitats of many plants and animals.
- (e) It causes severe or adverse climatic changes.

Q3. What are orans?

A3. Oran is a patch of forest land preserved and dedicated to a deity or village. God, Goddess, saint or a great person. This piece of land is considered a sacred grove or oran. No one can cut a tree or kill an animal or a bird in this sacred area.

Q4. Classify each of the following forest products into its use as food, wood, medicines, and spices.

- (A) Heating homes
- (B) Cinchona
- (C) Cloves
- (D) Cinnamon
- (E) Berries
- (F) Amla
- (G) Wood apple
- (H) Fuel for cooking

A4. (a) Heating homes : wood

(b) Cinchona : medicines

(c) Cloves : spices

(d) Cinnamon : spices

(e) Berries : food

(f) Amla : medicine

(g) Wood apple : food

(h) Fuel for cooking : wood

Q5. What will happen when all the deer in a forest are hunted?

A5. If all the deer are hunted in a forest, there will be a great increase in the number of plants. Animals that depend on deers for their food (carnivores) will also die. Therefore, this will disturb the food chain and ultimately, the balance of nature.

Q6. How does the Bishnoi community protect its trees?

A6. Bishnoi community protects its trees from being cut by —

(a) embracing the trees that are being cut

(b) by developing an oran and dedicating it to a deity or village God, Goddess, saint or a great person.

Q7. Why is it our moral duty to conserve forest?

A7. The different campaigns launched by the government or non-government organisations to protect plants and develop forests has led to the growing awareness of the importance of forest conservation among people. The importance of forests has been realised. This has led to special drives of planting more and more trees to save the environment. Festivals like Van Mahotsava have been launched and celebrated every year during the rainy season. This motivates people to plant trees and look after them. The trees should be protected. Thus, it becomes our moral duty to conserve forests and protect our environment for the benefit of our future generation.

Q8. Name any three wildlife sanctuaries in Rajasthan.

A8. The three wildlife sanctuaries in Rajasthan are —

(a) Kumbhalgarh Wildlife Sanctuary

(b) Sitamata Wildlife Sanctuary

(c) Darrah Sanctuary

Q9. What are the efforts of the Rajasthan Government towards increasing environmental awareness?

A9. The people of Rajasthan show a great respect towards the environment. That is why, the government of Rajasthan has made laws for the conservation of grassland, grazing land and oran, keeping in mind the respect that the local people have towards the environment and the need for its conservation.