Uses of Plants

A. Choose the Correct Answer:

- 1. What is the main use of plants for humans and animals?
 - A) To provide oxygen and food
 - B) To make the land dry
 - C) To produce plastic
 - D) To stop the rain
- 2. Which part of the plant is commonly used to make paper?
 - A) Roots
 - B) Leaves
 - C) Bark
 - D) Flowers
- 3. Which of the following plants is used to make medicines?
 - A) Mango
 - B) Tulsi
 - C) Coconut
 - D) Apple

B. Fill in the Blanks:

, , , , , , , , , , , , , , , ,	1. Plants release	into the air, which i	s essential for breathing.
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2. The process by which green plants make their own food is called ______.

3. Cotton, which is used to make clothes, comes from the plant.

C. Case Study:

A farmer named Ramesh grows different types of plants on his farm. He has mango and apple trees for fruits, wheat and rice crops for food, and tulsi and neem plants for medicinal use. He also grows cotton plants, which are used for making clothes.

One day, Ramesh explained to his children how plants are important in their daily lives. He told them that plants provide food, shelter, oxygen, and even materials for making furniture, paper, and medicines.

Case Study Questions:

- 1. What are the different types of plants Ramesh grows on his farm?
- 2. How do plants help in providing food for humans?

- 3. Why are tulsi and neem plants considered useful?
- 4. Apart from food and medicines, name two other things we get from plants.

D. Short Answer Questions:

- 1. How do plants help in keeping the air clean?
- 2. Name three products that we get from plants.
- 3. Why are trees important for the environment?

E. Long Answer Questions:

- 1. Explain how plants are useful in our daily lives, giving examples of food, medicine, and other products.
- 2. Describe how different parts of plants (roots, stems, leaves, flowers, fruits, and seeds) are used by humans.
- 3. How can we protect plants and trees, and why is it important to do so?