

## CHAPTER-11 | Nature's Treasures

### QUIZ PART-04

1. Soil is formed by the breaking down of:

- A. Leaves
- B. Rocks
- C. Water
- D. Air (B)

**Explanation :** Rocks slowly break into tiny particles and form soil.

2. Soil is important for:

- A. Flying kites
- B. Growing crops
- C. Burning fuel
- D. Making clouds (B)

**Explanation :** Plants grow in soil because it gives support and nutrients.

3. Which is a use of rocks?

- A. Only drinking
- B. Houses and roads
- C. Only breathing
- D. Only cooking (B)

**Explanation :** Rocks are used as building materials in many structures.

4. Minerals are found in:

- A. Oceans only
- B. The air
- C. The Earth
- D. Clouds (C)

**Explanation :** Minerals are natural substances found inside the Earth.

5. Which is a mineral resource?

- A. Oxygen
- B. Coal smoke
- C. Iron ore
- D. Breeze (C)

**Explanation :** Iron ore is a mineral taken from the Earth.

6. Soil helps plants by:

- A. Giving roots support
- B. Making plastic
- C. Creating petrol
- D. Producing sunlight (A)

**Explanation :** Soil anchors roots and helps plants absorb water and nutrients.

7. Rocks are useful because they are used in:

- A. Building and roofing
- B. Breathing
- C. Cloud formation
- D. Digestion (A)

**Explanation :** Many rocks are used in houses, roads, dams, and roofs.

8. Minerals are valuable because they are used to make:

- A. Metals and useful things
- B. Rain
- C. Wind
- D. Forests (A)

**Explanation :** Many useful materials and metals come from minerals.

9. Soil is a natural resource because it is:

- A. Made by machines
- B. Obtained from nature
- C. Found only in factories
- D. Not useful (B)

**Explanation :** Soil is naturally available and supports life.

10. If soil is removed or damaged, farming becomes:

- A. Easier
- B. Impossible to affect
- C. Difficult
- D. Faster (C)

**Explanation :** Crops need healthy soil, so damaged soil affects farming.