

## CHAPTER-11 | Nature's Treasures

QUIZ  
PART-01

1. Which gas is most useful for breathing?

- A. Nitrogen
- B. Oxygen
- C. Carbon dioxide
- D. Argon (B)

**Explanation :** We breathe oxygen because the body needs it to release energy.

2. Moving air is called:

- A. Smoke
- B. Wind
- C. Steam
- D. Fog (B)

**Explanation :** Air in motion is called wind.

3. Which is a use of wind?

- A. Making soil
- B. Rotating windmills
- C. Producing oxygen
- D. Melting rocks (B)

**Explanation :** Wind pushes windmill blades and helps generate power.

4. Air is important for burning because it supports:

- A. Digestion
- B. Combustion
- C. Germination
- D. Evaporation (B)

**Explanation :** Burning needs oxygen from air, so air supports combustion.

5. Which shows that air is present around us?

- A. Flying kites
- B. Silent stones
- C. Dry soil
- D. Closed books (A)

**Explanation :** Kites fly because moving air pushes them.

6. Air is a mixture of:

- A. Only oxygen
- B. Only nitrogen
- C. Gases
- D. Water and soil (C)

**Explanation :** Air contains many gases mixed together.

7. Which gas is highest in air?

- A. Oxygen
- B. Nitrogen
- C. Carbon dioxide
- D. Water vapour (B)

**Explanation :** Nitrogen forms the largest part of air.

8. Oxygen makes up about:

- A. 78%
- B. 50%
- C. 21%
- D. 1% (C)

**Explanation :** Oxygen is needed for breathing but is less than nitrogen in air.

9. A gentle wind is called:

- A. Storm
- B. Breeze
- C. Cyclone
- D. Tornado (B)

**Explanation :** A breeze is simply a soft and gentle movement of air.

10. Why is air called essential for life?

- A. It makes metals
- B. It helps only plants
- C. Living beings need it to survive
- D. It is found only outside (C)

**Explanation :** Air is essential because living things need it for life processes.