

# VASISHTHA GENESIS SCHOOL, BARDOLI

(Academic Session: 2025-26)

Date: \_\_\_\_\_

Class: 2

Div: A/B/C

Roll No: \_\_\_\_\_

Sub: Science

Name: \_\_\_\_\_

Answer Key: 10 (PT-2)

## Chapter 9. Air

### New Words:

deflated	balloon	space	weigh	heavier	weight	water vapour
clothesline	hang	contains	vehicles	factories	pure	impure
coughs	breeze	storm	damage	parachutes	gliders	sailboats

### Q1. Fill in the blanks:

- i. Air is present all around us.
- ii. We cannot see air but we can feel it.
- iii. Air is also needed for burning.
- iv. Moving air is called wind.
- v. When air moves gently it is called breeze.
- vi. Air has weight and takes space.
- vii. Dust, smoke and germs make air impure.

### Q2. State whether the following statements are True or False

- i. We can see air. False
- ii. Air is needed for breathing. True
- iii. Air does not take any space. False
- iv. Smoke and dust make air impure. True
- v. Clothes dry faster in still air. False
- vi. Air is needed for burning. True

### Q3. Match the following columns:

Column A	Answers	Column B
i. Moving air	<u>1-a</u>	a. Wind
ii. Gently moving air	<u>2-b</u>	b. Breeze
iii. Strong moving air	<u>3-c</u>	c. Storm
iv. Air takes	<u>4-d</u>	d. Space
v. Air has	<u>5-e</u>	e. Weight
vi. Windmill	<u>6-f</u>	f. Produces electricity

#### **Q4. Choose the correct option and answer the following questions:**

- i. We can feel air when we are —  
a) Sleeping      **b) Running**      c) Eating      d) Sitting
- ii. Air is needed for —  
a) Sleeping      b) Reading      **c) Burning**      d) Painting
- iii. Which of these makes air impure?  
a) Trees      b) Flowers      **c) Smoke and dust** d) Clean water
- iv. When air moves gently, it is called —  
a) Storm      b) Wind      c) **Breeze**      d) Air
- v. What helps clothes dry faster?  
a) Still air      **b) Moving air**      c) Cloudy day      d) Closed room
- vi. What does air contain?  
**a) Water vapour** b) Fire      c) Stones      d) Metal

#### **Q5. Answer the following questions in one word**

- i. What is needed for breathing?      **Air**
- ii. What do we call moving air?      **Wind**
- iii. What helps a kite to fly?      **Air**
- iv. What is gentle moving air called?      **Breeze**
- v. What is very fast moving air called?      **Storm**
- vi. What does a windmill produce?      **Electricity**

#### **Q6. Answer the following questions:**

- i. What is a storm?

**Ans:- When air moves strongly it is called storm.**

- ii. Name four things that move with moving air.

**Ans:- Kites, Sailboats, Windmills, Parachutes.**

- iii. Why do you see drops on a glass with ice-cubes in it?

**Ans:- The water vapour in the air cools to form water drops on a glass with ice cubes in it.**

- iv. What is impure air?

**Ans:- Impure air is the air that is not clean and not good for breathing.**

Q7. Colour the picture given below.

WIND VANE

