

# VASISHTHA GENESIS SCHOOL, BARDOLI

(Academic Session: 2025-26)

Date: \_\_\_\_\_ Class: 2 Div: A/B/C Roll No: \_\_\_\_\_ Sub: Science

Name: \_\_\_\_\_ Answer key no. 11 (PT-2)

## Ch 10-Water

Mountains	Saucepan	Refrigerator	Precious	Utensils	Purifiers
Containers	Source	Cloud	Underground	Tray	Shaving
Dripping	Leaking	Filter	Harvesting	Repaired	Encourage

### Q1. Fill in the blanks

- i. The change of water from one form to another is called the water cycle.
- ii. Boiling water kills most of the germs.
- iii. Water gets impure when we wash clothes or throw waste into it.
- iv. Rain is the main source of water.
- v. Underground water is obtained by hand pumps, wells and springs.
- vi. We must repair leaking taps.
- vii. We cannot drink sea water as it contains salt.

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

- i. Water vapour changes into water on cooling. True
- ii. We should water plants using a water hose. False
- iii. Pure water contains many germs. False
- iv. Rainwater harvesting helps us to collect rainwater. True
- v. Water is found only in rivers. False
- vi. We must keep drinking water in covered containers. True
- vii. Impure water can cause diseases. True
- viii. The water cycle happens only in summer. False

### **Q3. Choose the correct option and answer the following questions:**

i. Water changes into ice on:

a) Heating      **b) Cooling ✓**      c) Freezing food      d) Drying

ii. Steam coming out of boiling water is called:

a) Fog      b) Cloud      **c) Water vapour ✓**      d) Ice

iii. We should store drinking water in:

a) Open buckets      **b) Covered containers ✓**      c) Dirty bottles      d) Plastic bags

iv. Pure water can be made by:

a) Throwing waste in it      **b) Boiling ✓**  
c) Mixing salt      d) Keeping in sunlight

v. Rain is the main source of:

a) Milk      **b) Water ✓**      c) Oil      d) Soap

vi. Underground water is obtained using:

a) Fan      **b) Hand pump ✓**      c) Clock      d) Thermometer

### **Q4. Match the following columns:**

<b>Column A</b>	<b>Answers</b>	<b>Column B</b>
i. Ice	i. - e	a. Heating
ii. Water vapour	ii. - a	b. Collecting rainwater
iii. Water purifier	iii. - d	c. Causes diseases
iv. Rain water harvesting	iv. - b	d. Cleans water
v. Impure water	v. - c	e. Cooling

**Q5. Answer the following very short answer type questions:**

i.	What is water in the form of steam called?	<u>Water vapour</u>
ii.	What form of water is found on mountain tops?	<u>Snow</u>
iii.	What kills germs in water?	<u>Boiling</u>
iv.	What do we call water stored below the ground?	<u>Underground water</u>
v.	What do we use to clean drinking water at home?	<u>Water Purifiers</u>
vi.	What cycle shows the change of water into different forms?	<u>Water Cycle</u>
vii.	What can we use to take out underground water?	<u>Hand pumps</u>

**Q6. Answer the following questions:**

i. **Name a few sources of water.**

Ans: Sources of water are – lakes, rivers, ponds, oceans, seas, etc.

ii. **Name the three forms of water.**

Ans: The three forms of water are – Ice, Water and Water vapour.

iii. **Write any two ways to save water.**

Ans: Two ways to save water are:-

1) Use bucket and mug to water plants.

2) Do not waste water while shaving. Turn off the tap.

iv. **How does water get dirty?**

Ans: Water gets dirty when we wash clothes, bathe, throw waste, etc in tivers, lakes, ponds and wells.

**Q7. Label the given water cycle:**

