

VASISHTHA GENESIS SCHOOL, BABEN

(ACADEMIC SESSION: 2026-27)

Date: _____

Class: 3

Div: A / B / C / D

Subject: Science

Name: _____

Roll No: _____

9. KEEPING SAFE (TEXTBOOK ANSWER KEY)

6. SHORT ANSWER QUESTIONS

a. What is First Aid?

Ans:- The first and immediate help which an injured person needs is called First Aid.

b. What is the correct way to cross the road?

Ans:- The correct way of crossing the road is at the zebra crossing, subway and foot over bridge.

c. What should you not do while playing?

Ans:- While playing we should not:

- i. Hit each other
- ii. Throw stones at stray animals.

d. Why should we not throw stones at stray animals?

Ans:- We should not throw stones at stray animals as they might bite us.

e. How can you safeguard yourself against strangers?

Ans:- We can safeguard ourselves against strangers by:

- i. Never open doors for strangers.
- ii. Never go anywhere with strangers.
- iii. Raise an alarm if a stranger takes us somewhere.

7. COMPETENCY BASED QUESTIONS:

a. What do you think the bus conductor told everyone to ensure discipline?

Ans:- He asked them to make a queue and not push each other.

b. Ashu thinks it is not okay to take out arms from the window of a bus but it is okay to take out hands. Do you think he is right? Why / Why not?

Ans:- He is not right. Taking any body part out of the window of a moving vehicle can result in an accident.

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10. AIR AND WATER (TEXTBOOK ANSWER KEY)

6. SHORT ANSWER QUESTIONS

a. Why do oceans not overflow though they receive water from rivers throughout the year?

Ans:- Oceans do not overflow because the heat of the Sun evaporates the water into water vapour.

b. Why is air important for us?

Ans:- Air is important for us because it consists of Oxygen which is required by us for respiration.

c. What is melting?

Ans:- The process of changing of solid form of water (ice) into liquid form (water) on heating is called melting.

d. List the characteristics of air.

Ans:- Characteristics of air are:-

- It is everywhere.
 - It is colourless.
 - It occupies space.
 - It is a mixture of gases
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e. Define:

i. Evaporation:

Ans:- The process of change of state of water from liquid to gas (water vapour) on heating is called evaporation.

ii. Condensation:

Ans:- The process of change of state of water from gas (water vapour) to liquid water on cooling is called condensation.

7. COMPETENCY BASED QUESTIONS:

a. What had happened to the water kept in the pot?

Ans:- It had evaporated.

b. Was I right? Justify your answer.

Ans:- No, Water vapour rises up in the air and cool down to form clouds which on becoming heavy fall as rain. It is a whole process that does not take place in 5 minutes.