

INTERNATIONAL INDIAN SCHOOL BURAIDAH

Worksheet of the year 2024-2025

Class-5th /Subject – Environmental Studies

Lesson # 19, 20 and 21

Q-A-Choose the correct option –

1. Ice represents this states of matter.
a) **Solid .** b) **Liquid** c) **gas**
2. This is a soluble matter.
a) **Wood** b) **Sand** c) **Salt**
3. The feel of a feather is _____
a) **soft** b) **rough** c) **coarse**
4. This is an example of an opaque objects.
a) **Wood** b) **Water** c) **glass**
5. Contact lenses are worn directly on the _____ of eye.
a) **Retina** b) **Pupil** c) **Eyelash**
6. A lens is made up of.
a) **fabric** b) **glass** c) **water**
7. Natural Calamities can strikes _____ in the world.
a) **somewhere.** b) **nowhere** c) **anywhere**
8. A drought is always followed by
a) **famine.** b) **landslide.** c) **floods**

Q-B Assertion and Reason based Question –

1. (a) If both Assertion (A) and Reason (R) are true R is the correct explanation of A.
(b) If both Assertion (A) and Reason (R.) are true but R is not the correct explanation of A.
(c) A is true R is false.
(d) A is False R is True.

1.Assertion(A): Liquids have fixed shape and volume.

Reason (R): The molecules of liquids are loosely packed.]

2. (a) If both Assertion (A) and Reason (R) are true R is the correct explanation of A.
(b) If both Assertion (A) and Reason (R) are true but R is not the correct explanation of A.
(c) A is true R is false.
(d) A is False R is True.

Assertion (A) :Wood is an opaque substance.

Reason (R):We are not able to see through an opaque material.

3. (a) If both Assertion (A) and Reason (R) are true R is the correct explanation of A.
(b) If both Assertion (A) and Reason (R) are true but R is not the correct explanation of A.
(c) A is true R is false.
(d) A is False R is True.

Assertion (A):Kuccha houses are wrecked in floods

Reason (R):Kuccha houses are made of mud

Q-C Fill in the blanks-

1. An earthquake is measured on _____
2. Tsunami is a series of _____

3. Planting trees is the best ways to tackle _____
4. _____ use binoculars to do research.
5. All the cameras are fitted with _____
6. _____ cannot be seen by naked eyes.
7. The smell of flower is _____.
8. The atoms of liquids are _____ packed.
9. On heating water change into _____.
10. Matter is made up of tiny _____.

Q-D Questions/Answers

1. Define natural calamity. What are its consequences?
2. What precautions should be taken at the time of floods?
3. What is a tsunami? What are its effects?
4. How does a drought affect people?
5. How does light enable us to see things?
6. Write a note on transparent and translucent objects.
7. What are the uses of lenses in our life?
8. What is the purpose of fitting lens on the door?
9. What are the properties of the matter?
10. Name the three states of matter.
11. Differentiate between the three states of substances.
12. Define soluble and insoluble substances.

Q-E Identify the following pictures -

