

# पु•ेना International School

Shree Swaminarayan Gurukul, Zundal

# PERIODIC ASSIGNMENT -3 2020-21

Grade – 5 Subject- EVS

# Syllabus – CH-14, 15 FROM TEXTBOOK

## **Q-1.Multiple Choice Questions.**

1.	How old was Jasma when the earthquake struck her village?		
	a] 11 years old	b] 5 years old	c] 2 years old
2.	Which calamity occurred on 26 <sup>th</sup> January, 2001?		
	a] Cyclone	b] Earthquake	c] Flood
3.	When there is no rain, crops can fail; then there can be a		
	a] famine	b] flood	c] drought
4.	Excessive rainfall can lead to		
	a] tsunami	b] flood	c] famine
5.	Shortage of food and water can result in a		
	a] tsunami	b] flood	c] famine
6.	What happens when you blow air on to hot food from a distance?		
	a] It becomes hotter	b] It cools down	c] Nothing happens
7.	What happens when	you blow warm air onto your o	cold hands?
	a] <b>The hands become warmer</b> b] The hands become colder c] The hands start hurting		
8.	Which of these instruments are played by blowing air?		
	a] piano	b] guitar	c] flute
9.	The woodcutter blew into his cold hands to :		
	a] cut them	b] make them colder	c] make them warmer
10. The woodcutter blew into the cooked potatoes to:			
	a] cut them	b] cool them	c] make them warmer
11. We blow on hot things to make them			
	a] Hot	b] cool	c] None of these
12. The air, we breathe comes out contains			
	a] moisture	b] dust	c] water

## Q-2. Fill in the blanks.

- 1. Jasma's leg got <u>fractured</u>
- 2. <u>6 people of Jasma's village died.</u>
- 3. <u>Scientists</u> tried to find out which areas have more chances of having as earthquake.
- 4. In case of earthquake <u>lie down</u> under a strong thing and hold it.
- 5. <u>Cold</u> and <u>fear</u> kept village people awake in the night.
- 6. The Air, we breathe out contains **moisture**
- 7. <u>**Hot**</u> air is light and rises.
- 8. <u>**Cool**</u> air is heavy and comes down.
- 9. When we blow air out of our mouth, our chest <u>goes in</u>, while when we breathe air in, our chest <u>comes out.</u>

### Q-3. State whether the statement is true or false.

- 1. Jasma was 15 years old when there was an earthquake in her city.  $\mathbf{F}$
- 2. Jasma's village hospital was not much damaged. F
- 3. Nobody was injured from Jasma's family. F
- 4. Village women cooked food together at Motabapu's house and fee everything. T
- 5. In case of an earthquake wa should not go to an open area.  ${\bf F}$
- 6. We blow on hot things to cool them and on cold thing to worm them up. T
- 7. We blow on a burning fire to increase the supply of air to it. T
- 8. Our breath is cooler than hot tea and hence we blow on it to cool it. T
- 9. When you blow on a mirror in summers, you see drops of water on it. F
- 10. Our heart beats slowly after we run, skip or exercise. F

## Q-4. Observe the picture and give the answers.



1. Which natural disaster is shown in the picture?

### Ans: Earthquake

2. What should one do when this situation occurs?

### Ans: People should not panic and run to an open ground.

3. How should people work to make their life normal again after a disaster?

#### Ans: People should work to build new houses, help those who have lost their family.

#### Q-5. Answer in one sentence.

- 1. What happened to Jasma in earthquake? Ans: Her leg got fractured.
- 2. How many people died of Jasma's village? Ans: 6
- 3. What do we say when there is no rain? **Ans: Drought**
- 4. How many years old Jasma was when there was an earthquake? Ans: 11 years old
- 5. Name any two musical instruments which are played by blowing air through them. **Ans: Mouth organ, flute**
- 6. What does the air contain that we breathe? **Ans: Moisture**
- 7. What is an earthquake?

#### Ans: Earthquake is the shaking of the surface of the earth.

8. When and where did the earthquake occur?

#### Ans: It was occurred on 26th January, 2001 in Gujarat

9. What was Jasma doing when the earthquake occurred?

#### Ans: Jasma was watching a parade on T.V

10. How did the people of Kutch react?

### Ans: People were screaming and shouting everywhere.

11. Why did Mian Balishtiye hesitate before asking his first question from the woodcutter?

### Ans: Because he thought that woodcutter may not like being asked.

12. Why was the woodcutter amazed to see Mian Balishtiye?

#### Ans: Because he was a tiny man.

13. Why did Mian Balishtiye begin to tremble with fear?

### Ans: Because he was thinking that how woodcutter can blow hot and cold.

14. How did the woodcutter make a chulha for boiling potatoes?

### Ans: He picked two stones for making chulha for boiling potatoes.

15. Why was the woodcutter blowing on the fire of his chulha?

#### Ans: Because wood was damp.

#### Q-6. Answer in two-three sentences.

- Who was Motabapu? How did he help the other people of the village?
  Ans: Motabapu was sarpanch, he gave rice and wheat to the village people.
- 2. Who all came to help the village people? How did they help village people? Ans: People from the cities, they came with food, medicines and clothes.
- 3. Why the people of the village were afraid of making the houses again as the engineers were telling? Ans: Because they thought if they people build our houses then our village will not look like our old village.
- 4. How does your breath help to warm your cold hands in winters?

### Ans: By blowing breathe we can transfer energy from inside of our body.

5. Why does a popcorn seller fan the burning coal?

Ans: A popcorn seller fan the burning coal so coal will burn continuously.

6. How does your breath help to cool a cup of hot coffee?

Ans: The breath that help to move the air over the liquid to get cool.

7. Why do people blow air on their spectacles before cleaning them?

Ans: Our breath contains water vapour so when we blow air on its surface, it gets moist and clean nicely.

Q-6. Identify the following picture.

Ans: Earthquake



(b)



Ans: Flood



Ans: Drought

(d)



Ans: Tornado