



**पुर्णा International School**  
Shree Swaminarayan Gurukul, Zundal

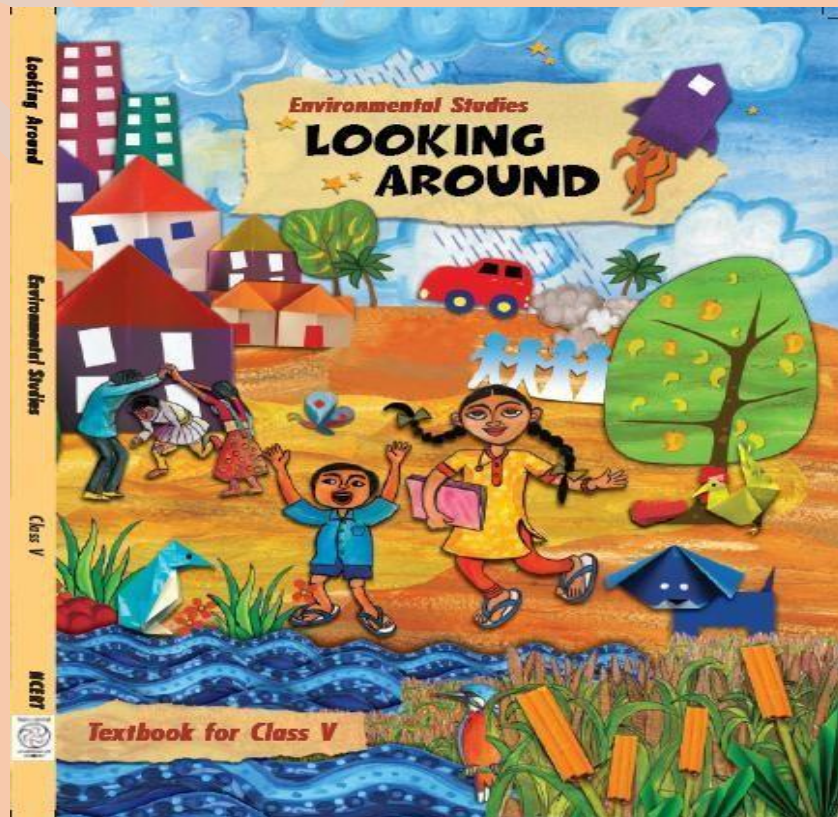
**Class - V**

**ENVIRONMENTAL STUDIES**

**LOOKING AROUND**

**Specimen Copy**

**Year- 2022-23**



# *S.A-II INDEX*

<b>SR.NO</b>	<b>MONTH</b>	<b>TOPIC</b>	<b>PAGE</b>
1	October	Ch-12 What if it finishes? (Activity based) Ch-13 A shelter so high! Ch-14 When the earth shook!	35-37 38-40
2	November	Ch-15 Blow hot, blow cold Ch-16 Who will do this work?	41-43 44-46
3	December	Ch-17 Across the wall(Activity based) Ch-18 No place for us? Ch-19 A seed tells a farmer's story	47-49 50-52
4	January	Ch-21 Like father, like daughter Ch-22 On the move again	53-55 56-58
5	February	Revision of S.A-2	

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

# CH-13

## A shelter so high!

### ❖ New words:

16. Motorcycle

17. Crowded

18. Noisy

19. Journey

20. Sloping roof

21. Nylon tent

22. Amazed

23. Dragged

24. Zigzagging

25. Wandering

26. Pashmina

27. Courtyard

28. Houseboat

29. Climate

30. Memories



## ❖ Word meaning:

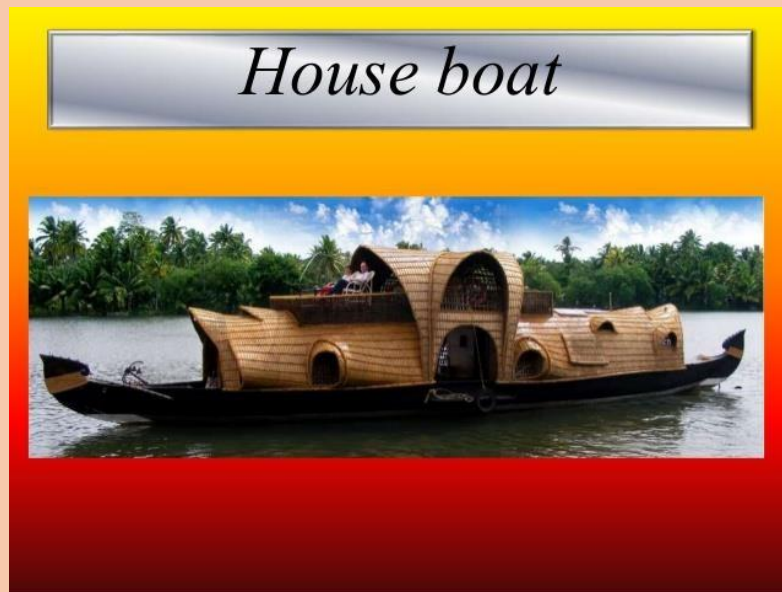
5. **Pashmina:** A fabric made from the wool of mountain goats.
6. **Houseboats:** A boat in which people live, it usually parked in one place on a lake.

## ❖ Answer the following questions:

4. Why did Gaurav Jani go on such a long journey?  
Ans: Because he was waiting to get away from the crowded and noisy city of Mumbai.
5. What all things did Gaurav Jani take with him on his journey?  
Ans: Small tent, sleeping bag, plastic sheet, warm clothes, food, camera and extra cans of petrol.
6. Which lake and river are situated near Srinagar? What kind of houses is seen near the lake?  
Ans: Dal lake and Jhelum river. Wooden houses with sloping roofs.
7. What things attract tourists to Srinagar?  
Ans: houseboat, Dal lake, Donga, beautiful carvings on wood and old houses.
8. What is shikara?  
Ans: A light, flat bottomed boat.
9. How was Gaurav feeling on his return journey?  
Ans: He was feeling happy that he had learnt and experienced new things and also brought back some memories in camera.

❖ **Activity:**

**Draw or paste the picture of “Houseboat”**





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

# CH-14

## When the Earth shook!

### ❖ New words:

16. Screaming
17. Shaking
18. Earthquake
19. Trembling
20. Parade
21. Scared
22. Trapped
23. Buried
24. Godown
25. Engineers
26. Architect
27. Afraid
28. Rebuild
29. Whitewashed
30. Thatched roof



## ❖ **Word meaning:**

1. **Trapped:** An unpleasant situation from which it is hard to escape.
2. **Buried:** To be trapped under the ground.
3. **Architect:** A person whose job is to design building.

## ❖ **Answer the following questions:**

### 1. **What is an earthquake?**

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

### 2. **When and where did the earthquake occur?**

Ans: It was occurred on 26<sup>th</sup> January, 2001 in Gujarat

### 3. **What was Jasma doing when the earthquake occurred?**

Ans: Jasma was watching a parade on T.V

### 4. **How did the people of Kutch react?**

Ans: People were screaming and shouting everywhere.

### 5. **What damage was caused to the village and people there?**

Ans: All things were trapped under the stone, mud and wood from the fallen houses.

### 6. **Did Jasma and her family members get injured?**

Ans: Jasma's leg got fractured.

### 7. **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.

### 8. **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.

### 9. **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.

❖ **Activity:**

**Draw or paste the picture of earthquake.**





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

# CH-15

## Blow hot, blow cold

### ❖ New words:

19. Woodcutter

20. Numb

21. Blowing

22. Amaze

23. Frozen

24. Nodded

25. Damp

26. Surprised

27. Heard

28. Tremble

29. Created

30. Ghost

31. Breathless

32. Backward

33. Creature

## ❖ **Word meaning:**

4. **Woodcutter:** A person whose job is cutting down trees.
5. **Blow:** To send out air from the mouth.
6. **Breathless:** Having difficulty in breathing.

## ❖ **Answer the following questions:**

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

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

2. **Why was the woodcutter amazed to see Mian Balishtiye?**

Ans: Because he was a tiny man.

3. **Why did Mian Balishtiye begin to tremble with fear?**

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

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

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

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

Ans: Because wood was damp.

6. **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.

7. **Why does a popcorn seller fan the burning coal?**

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

8. **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.

9. **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.

❖ **Activity:**

**Draw or paste a person doing any work with blowing air.**



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

# CH-16

## Who will do this work?

### ❖ New words:

14. Responsibility

15. Cleaning

16. Community

17. Garbage

18. Machines

19. Situation

20. Incident

21. Practice

22. Arrangement

23. Razor

24. Justice

25. Compost

26. Untouchability

27. Convince

28. Benefit

29. Constitution

## ❖ **Word meaning:**

- 3. Community:** A group of people sharing similar characteristics.
- 4. Razor:** A sharp instrument used for shaving hair.
- 5. Ashram:** A religious retreat.

## ❖ **Answer the following questions:**

- 1. In olden times, did children have to do the same work as their fathers and grandfathers did? Is it the same nowadays?**

Ans: Yes, they had to do the same work as like their fathers and grandfathers did but it is not like that nowadays.

- 2. Who are untouchables? Does untouchability still exist in India?**

Ans: People who do the cleaning job are called untouchable but it's not like that nowadays.

- 3. Why some people, despite being educated, still have to do cleaning jobs?**

Ans: Because the work of cleaning job carry from generation to generation.

- 4. What was the name of Gandhiji's Ashram at Ahmedabad?**

Ans: Sabarmati Ashram.

- 5. Who was Narayan? What was his job in Ashram?**

Ans: Narayan was Mahadev bhai's son. His job was to teach the guest how to clean toilets.

- 6. Who did the cleaning work in Gandhiji's Ashram?**

Ans: Gandhiji and Narayan were doing cleaning work in Ashram.



❖ **Activity:**

**Draw or paste a person of community who does cleaning work.**



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

# CH-18

---

## No place for us?

### ❖ New words:

17. Fish factory
18. Memsahib(lady)
19. Kabadiwala(junk seller)
20. Forefather
21. Faint
22. Drowned
23. Coal tar
24. Terrible
25. Unwanted guest
26. Future
27. Electricity
28. Gurgle
29. Murmur
30. Chirping
31. Fire wood

## ❖ **Word meaning:**

4. **Century:** A hundred years
5. **Dam:** A barrier that is built across a river to flow of water.

## ❖ **Answer the following questions:**

5. **Since when was Jatrya's family living in Khedi village? Were they happy?**  
Ans: They were living here even before his grandfather was born. Yes they were happy.
6. **What did people of the village have to do for their living?**  
Ans: They mainly collected things from the forest some of it they used the rest was sold in the town across the river.
7. **How did Jatryabhai earn money in Khedi?**  
Ans: Jatryabhai earn money by bringing and selling different things from market.
8. **How would people get medicines in Khedi?**  
Ans: From the plants of forest.
9. **What was the social life in Khedi?**  
Ans: People used to help each other in all times. The elders arranged weddings and settled quarrels.
10. **Jatrya was provided with a place in Sinduri village. Were the facilities sufficient? Give reasons for your answers.**  
Ans: No, it was not sufficient. There was electricity but sometime in a day and bill had to be paid. There were taps but no water. There was a school but teachers did not take care much of children. There was a hospital but difficult to find doctors and there were no medicines.

**Activity:**  
**Draw or paste the picture of dam.**



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

# CH-19

## A seed tells story

### ❖ New words:

16. Bajra (millet)
17. Undhiya
18. Gourd (lauki)
19. Compartments
20. Harvested
21. Spinning wheel (charkha)
22. Dismissed
23. Progress
24. Canal
25. Dam
26. Fields
27. Expensive
28. Chemicals
29. Loans
30. Farming



## ❖ **Word meaning:**

5. **Generation:** The next stage of succession.
6. **Fertilizer:** Substance used to help to improve crop growth.
7. **Loan:** when someone borrow money from somebody.

## ❖ **Answer the following questions:**

### 4. **How did people celebrate when there was a good crop?**

Ans: there was a festive mood in village if there was a good crop.

### 5. **Why did farmers store a few seeds from a good crop?**

Ans: So that seeds can grow from generation to next generation. They stored them in dried gourd coated with mud.

### 6. **What is undhiya? How was it prepared? How was it served?**

Ans: Undhiya is a kind of stew. All the vegetables were put into a clay pot along with fresh spices and it was sealed and kept between hot coals. It was served with bajra rotis, home made butter, curd and buttermilk.

### 7. **What kinds of crops were grown in earlier times?**

Ans: Grains and vegetables according to season.

### 8. **What kinds of fertilisers were used by the farmers then?**

Ans: Cowdung were used by the farmers.

### 9. **Did they grow the same crop or different crops the whole year?**

Ans: Different crops.

❖ **Activity:**

**Draw or paste the picture of spinning wheel**



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

# CH-21

## Like father, like daughter

### ❖ New words:

13. Sneezed
14. Trait
15. Generation
16. Distant relative
17. Confused
18. Fond
19. Environment
20. Examination
21. Nervous
22. Monk
23. Discovery
24. Survey

## ❖ **Word meaning:**

- 4. Trait:** A particular quality is your personality.
- 5. Polio:** A disease which makes one loss of all control of feeling their legs.

## ❖ **Answer the following questions:**

- 4. Give two examples of problems that are age related or acquired due to old age.**

Ans: Old people use machine in their ear to help them hear well. Some use stick or spectacles to help them in other way.

- 5. What factors contribute in making our identity?**

Ans: The factors are colour of eyes, dimples in cheek, height, broad or sharp nose, voice etc we got from our family members.

- 6. Which part of the body is affected by polio? Is this hereditary?**

Ans: The legs are affected by polio. No its not a hereditary.

❖ **Activity:**

**Draw or paste the picture of pea plant.**





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

# CH-22

## On the move again

### ❖ New words:

- 15.Luggage
- 16.Jaggery
- 17.Mukadam
- 18.Puranpoli
- 19.Gram
- 20.Borrow
- 21.Factories
- 22.Bundles
- 23.Receipt
- 24.Favourite
- 25.Expense
- 26.Agent

❖ **Word meaning:**

5. **Expense:** The money that you spent on something.
6. **Receipt:** A piece of paper that shows that goods or services have been paid for.

❖ **Answer the following questions:**

6. **Who all have come to Dhanu's house?**

Ans: All relatives have come to Dhanu's house.

7. **Why have they come to Dhanu's house?**

Ans: They have come to celebrate Dussehra.

8. **What things have Dhanu's mother and aunt prepared?**

Ans: Puranpoli and spicy kadi is prepared by Dhanu's mother and aunt.

9. **Why did everybody's mood change in the evening? What did they do in the evening?**

Ans: Because everybody has to move from the village. They all started to pack their luggage.

❖ **Activity:**

**Draw or paste the picture of sugarcane.**



Thank You