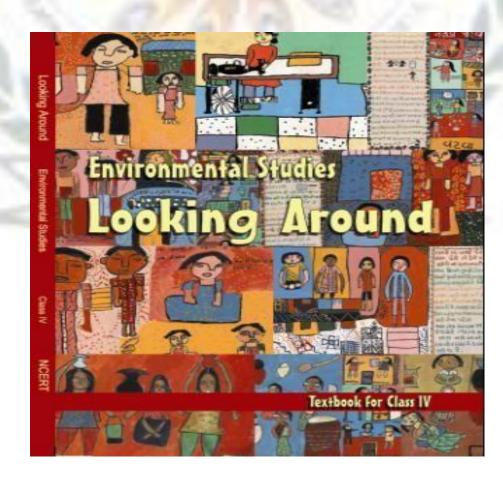


Class -IV

Environmental Studies



Year-2022-23





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<u>CH-15</u> From market to home

New words:-

- 1. Gunny bag
- 2. Tempo
- 3. Mandi
- 4. Sprinkle
- 5. Vegetable
- 6. Handcart
- 7. Sack
- 8. Okra
- 9. Spoil
- 10.Rough

Word meaning:-

- 1. Gunny: A type of rough cloths used for making sack.
- 2. Handcart: Small cart pushed by hand.
- 3. **Tempo**: Small vehicle used to carry loads.



Answer in one sentence. [Very short answer]

- **1. What is Vaishali doing at 10 o'clock at night?** Ans: Sleeping.
- 2. Why does the vegetable seller have to sell the previous day's leftover vegetables first?

Ans: Because they will get spoil.

- **3.** Does Chhotu attend school? If so, when does he go? Ans: Yes, he attends school in the afternoon.
- **4. Who helps in sorting the vegetables brought from the mandi?** Ans: Everybody.
- 5. What preparation does the vegetable seller's family make for bringing fresh vegetables from the mandi?

Ans: We put the previous day's vegetables in gunny bags and sprinkle some water on them.

Answer in 2-3 sentences. [Short answer]

- 1. Calculate how many hours Vaishali's father remains awake. Ans: 20 hours
- 2. Why do Babuji and Bhaiya go to the mandi early in the morning? Give two reasons.

Ans: Bhaiya and Babuji go to the mandi early in the morning to bring fresh vegetables.



<u>CH – 17</u>

Nandita in Mumbai

New words:-

- 1. Treatment
- 2. Crow
- 3. Narrow
- 4. Scared
- 5. Building
- 6. Wondering
- 7. Street
- 8. Chowapatti
- 9. Film stars
- 10.Slum area

Word meaning:-

- 1. Lift: Cabin to carry people up to down.
- 2. Notice: Formal warning message.
- 3. Treatment: Something that is done to cure an illness.



Answer in one sentence [Very short answer]

- 1. Why did Nandita close the tap in Babloo's house? Ans: Because the water was running out and she did not like it.
- 2. Why did Nandita catch hold of her mother's hand when they reached Mumbai station?

Ans: Because station was crowded.

3. Why is Nandita's family not able to fill water for the day if they are just a little late?

Ans: Because people were fighting there for water.

4. What work does Mami do?

Ans: Nandita's Mami washing the utensils and cleaning the houses.

Answer in 2-3 sentences. [short answer]

1. Why does Nandita's mama have to move out from his house?

Ans: Because some people had come with a notice that everyone should move out of this place.

2. What difficulties will Nandita's mama and mami face if they have to live in another corner of city?

Ans: There is no drinking water, electricity. Mama's work place is so far and Mami will she got some other work there!

3. What things was Nandita afraid to do when she first come to Mumbai? Ans: Nandita was afraid to get into into such crowded buses, into lift, crowded places and look down from higher floor. Draw the pattern of high rise building and colour it.



CH – 18

Date:

Too much water, too little

<u>water</u>

New words:-

- 1. Unclean
- 2. Water
- 3. Cold drink
- 4. Fountain
- 5. Splash
- 6. Swing
- 7. Cartoons
- 8. Boiling
- 9. Public tap
- 10.Diarrhoea
- 11.Vomiting
- 12.Suffered
- 13.Remedies
- 14.Collage



Word meaning:-

- 1. Diarrhoea: frequent loose motions due to stomach infection.
- 2. Panchayat: a village council
- 3. Dam: wall built to stop water from flowing

Answer in one sentence [very short answer]

- 1. Why was Deepak happy? Ans: Because he will not have to stand in a queue for hours to get water.
- 2. What was the reason for the villagers making a noise outside the park? Ans: Because there is no water in the well.
- **3. Why did Holgundi not have water shortage earlier?** Ans: They filled the tanks with water when it rained.
- 4. If diarrhoea does not stop after taking medicines and the specially prepared water, what should we do?

Ans: It is important to get advice of a doctor.

5. What problems were found by the Bhima Sangh in the tank on the hill in Holgindi?

Ans: The tank was full of mud and also had many cracks.

Answer in 2 – 3 sentence [short answer]

- **1. Why did Sugana's father tell the visitor not to drink water in their house?** Ans: Because water was not clean and fit for drinking.
- 2. Why was the village Panchayat in Holgundi worried? Ans: Because of the shortage of water.

Activity. Draw the picture of water park and colour it.



CH – 20

Eating together

New words:-

- 1. Vacation
- 2. Relatives
- 3. Dishes
- 4. Festivals
- 5. Bihu
- 6. Bhela ghar
- 7. Uruka
- 8. Mezi
- 9. Tao
- 10.Chewa rice
- 11.Feast
- 12.Verandah
- 13.Courtyard
- 14.Serves

Word meaning:-

- 1. Harvested: collected crops from field.
- 2. Pitha: rice cake
- 3. Rumbling: making continuous deep sound.

- **1. What was David's idea about eating and having fun together?** Ans: Class party
- 2. In which state was Bihu being celebrated? Ans: Assam
- **3. What is the meaning of Uruka?** Ans: It means the whole village people eat together.
- **4. Why were children not able to pay attention to the lesson in the class?** Ans: Because they were hungry.
- 5. Why did the children want to have a class party? Ans: Because they want to eat and have fun together.
- 6. What is tao? Ans: A big vessel.

Short answer type question:-

1. What did Rehana say about parties in her colony?

Ans: Rehana said that we have parties in our colony whenever there is a festival. We collect money from everyone far the party and we cook some dishes and buy other things from the market.

2. When and why did Rehana want to have the class party? Ans: Rehana wants party on Saturday in half day so they can enjoy and fun together.

3. How is cheva rice prepared?

Ans: Bol the water in tao and put the kadhai containing soaked rice and cover with banana leaves, after sometime cheva rice will be cooked and ready to eat.

Draw or paste the picture of different food items and colour it.





CH-21

Food and fun

New words:

- 1. Excitedly
- 2. Gurudwara
- 3. Hostel
- 4. Vessels
- 5. Homemade food
- 6. Kadhah Prasad
- 7. Halwa
- 8. Chapatti
- 9. Tease
- 10.Distributed
- 11.Langar
- 12.Occasion
- 13.

Word meanings:

- 1. Gurudwara: a building in which shikh worship
- 2. Tandoor: clay oven
- 3. Ardaas: sikh prayer
- 4. Kadhah Prasad: halwa that offered to all those who visit Gurudwara



Date:

Answer in one sentence:

- **1. What was Gurnoor's mother doing when the children met her?** Ans: Gurnoor's mother was rolling chapatis.
- 2. What happens when someone in Swastik's hostel gets home-made food? Ans: They all rush to their room and that food finishes within minutes.
- **3. Why does Divya say, hostel life is a fun?** Ans: Because they enjoy together with all the children.
- **4. Had Swastik ever cooked food before he visited the Gurudwara?** Ans: No
- 5. What is kadhah Prasad? Ans: Kadhah Prasad is made by roasting flour in ghee in big kadhai and then add sugar in it.

Answer in 2 – 3 sentence [short answer]

- **1. Name the food items prepared in the Gurudwara?** Ans: Chana and urad dal, cauliflower and potato sabji, kadhah Prasad, rice and chapatis.
- 2. Who arranges all the material to cook so much food in Gurudwara? Ans: Everyone contributes for money and material.

After washing hand, what was Divya doing? Ans: Divya was applying ghee on chapatis.

Activity:-

Draw or paste the picture of langar thali and colour it.



17

CH-22

The world in my home

New words:

- 1. Quarrel
- 2. Eager
- 3. Incident
- 4. Programme
- 5. Beach
- 6. Kulfi-seller
- 7. Warning
- 8. Borrow
- 9. Chakki
- 10.Stared
- 11.Hopscotch
- 12.Plead

Word meanings:

- 1. Stared: looked at something
- 2. Decision: the act of choosing
- 3. Beach: an area of sand



- 1. Why was Pratibha hurrying home? Ans: Because she needs to reach home early.
- 2. Why did the children at the beach think that they have saved some money? Ans: Because kulfi seller charged for five kulfis instead of seven.
- **3.** Why did Akshay not want to drink water at Anil's house? Ans: Because they are very different from our family.
- **4. Why could Dhondu not do what he wanted to do?** Ans: He wanted to buy a chakki machine to grind the grains.

Answer in 2 – 3 sentences: [short answer]

1. What T.V programmes did the different people in Marietta's family want to watch?

Ans: Cricket match, news, T.V serials, cartoon, football match

- 2. What did Phali, Nazu and their friends do at the beach? Ans: They played in sand and water and then went for a ride on Giant wheel. They ate bhelpuri, kulfi and bought balloon.
- **3. Why did Dhondu want to buy a chakki machine? Give two reasons.** Ans: To grind grain. He was confident that this new work will help him to earn more money for his family.

Draw or paste the picture of beach and colour it.



20

<u>CH-23</u> Pochampalli

New words:

- 1. Mukhtapur
- 2. Threads
- 3. Weavers
- 4. Telangana
- 5. Traditional
- 6. Handicraft
- 7. Bundles
- 8. Loom
- 9. Needles
- 10.Crafts
- 11.Labour
- 12.Expensive
- 13.Stains
- 14.Design
- 15.Precious



Date:

Word meanings:

- 1. Weaver: person who weaves cloth on a loom.
- 2. Loom: a machine for making cloth
- 3. Craft: traditional skill of making things by hand

Answer in one sentence: [very short answer]

- **1. How did Pochampalli cloth get its name?** Ans: Pochampalli cloth got its name through the district Pochamplali.
- 2. Why does the loom need many needles? Ans: For design the cloth.
- **3.** Why is Vani's home always filled with brightly coloured threads? Ans: Because everyone in her home is weaver.
- **4. From where did Vani's parents learn to make such beautiful sarees?** Ans: From their elders.

Answer in 2 – 3 sentences. [short answer]

1. Why are many weavers giving up this craft which has been done by their family members for generations?

Ans: Because silk is becoming expensive day by day. Big shop keepers give very little money for the sarees and they themselves sell at very high price in market. That's why many weavers giving up their family craft.



CH-24

Home and abroad

New words:-

- 1. United Arab Emirates
- 2. Abu Dhabi
- 3. Luggage
- 4. Sand dunes
- 5. Seashore
- 6. Desert area
- 7. Date palm
- 8. Globe
- 9. Dirham
- 10.Arabic



Word meanings:

Sand dunes: small hill of loose sand made by wind Seashore: area where land meets the sea Precious: very valuable

24

Answer in one sentence [very short answers]

- **1. Why was there a lot of activity at Maalu's house today?** Ans: Because Chittappan and his family were coming home.
- 2. Why were Shanta and Sashi surprised? Ans: To see so many fruit trees.
- **3. What did Chittappan give Maalu?** Ans: Globe
- 4. Why did Chittappan say that in Abu Dhabi they could not open the house windows?

Ans: Because of heat.

5. What did Maalu decide to do for her class Ans: She would make a project report about Abu Dhabi.

Answer in 2 – 3 sentences. [short answers]

- **1. Describe what interesting things Shanta saw from the plane during the flight?** Ans: She saw different mountains and different colours of sand.
- 2. Describe the gifts Kunjamma gave everyone. Ans: Kunjamma gave dates to everyone and globe to Maalu.

How do people living in Abu Dhabi protect themselves from the heat. Ans: People wear loose cotton cloths and keep themselves fully covered.

4. Chittappan said that 'In fact, petrol is cheaper than water.' Why did he say so?

Ans: Because there is a lot of oil under the land.

Activity. Draw or paste the picture of date palm.



CH-26

Defence officer-Wahida

New words :

- 1. Indian Navy
- 2. Parade
- 3. Honour
- 4. Armed Forces
- 5. Rajouri
- 6. Admission
- 7. Interview
- 8. Submarine
- 9. M.B.B.S
- 10.Garbage
- 11.Emergency
- 12.Assistant
- 13.Spectators
- 14.Prism



Word Meaning:

- 1. Submarine: ship that can travel under water
- 2. Platoons: small group of soldiers
- 3. Spectators: person who watch a show

VERY SHORT ANSWERS:

- 1. Wahida Prism belongs to which place? Ans: Rajouri district, Jammu Kashmir
- 2. In what new things Wahida was interested in her childhood? Ans: Wahida was very interested in higher studies.
- 3. What did Wahida's father want his daughters to become? Ans: His father wanted them to become a doctor, a teacher and a lawyer.
- 4. What made Wahida think of joining the Armed forces? Ans: Army officers
- 5. What honour was given to her at the end of her training? Ans: Wahida was the first woman to lead a parade.

SHORT ANSWERS:

- 1. Why did Wahida's parents have to leave their village? Ans: Because Wahida wanted to become someone special and move forward in her life.
- What does Wahida tell us about her big dream? Ans: When I was very small, I would see Army officers in our village and wanted to be like them.
- 3. Why does Wahida want to go in a submarine? Ans: Because Wahida wanted to do everything which people think women can not do.



CH-27

Chuskit goes to school

New word :

- 1. Poplar trees
- 2. Aama de
- 3. Aaba de
- 4. Meme de
- 5. Forth
- 6. Wished
- 7. Sadly
- 8. Headmaster
- 9. Thoughts
- 10.Wheel chair
- 11.Uneven
- 12.Eager

Words meanings:

- 1. Wheel chair: chair with wheels for a person unable to walk
- 2. Uneven: not smooth



Very short answers :-

- How old is Chuskit? Ans: Chuskit is ten years old.
- What did Chuskit used to do all day?
 Ans: Chuskit used to sit near the window and draw pictures.
- 3. When did Chuskit realise that she did not need her father to carry her everywhere? Ans: When she learns how to sit and move the wheel chair.
- 4. What did Chuskit's grandfather say about not being possible? Ans: Her grandfather said that do not dream for study and play.

Short answers :-

1. What explanation did Chuskit give when Abdul asked her the reason of not going to school?

Ans: Chuskit told him sadly, I can not walk, I can not even wheel my chair as the road to school is not level. Also how can I cross the river?

Describe the way to reach school from Chuskit's house.
 Ans: You have to take a big road and then walk along the lake. Cross the river near poplar trees and then after a small climb. You reach the school.

- 3. Write Abdul's idea of getting Chuskit to school. Ans: The idea was the uneven road had to be made level and make a small bridge with road.
- 4. What was Chuskit's dream? How did it come true? Ans: Chuskit dream was to go to school. It comes true by Abdul, children and teachers.

Activity :

Draw the picture of wheelchair.

