

**SHIVALIK PUBLIC SCHOOL, MOHALI**

**CLASS - 4**

**SUBJECT - EVS**

**WORKSHEET - 1**

**UNIT - 6**

TOPIC – A River’s Tale, Basva’s Farm, From market to home

**Q1. Define the following (keywords)**

- a) Soluble
- b) Sowing
- c) Kurige
- d) Water purification
- e) Mandi
- f) Weeds

**Q2. Fill in the blanks:**

1. Basva’s father is a \_\_\_\_\_.
2. Nowadays, \_\_\_\_\_ are used to plough the fields.
3. \_\_\_\_\_ is the best way of cleaning water.
4. Drinking polluted water can make us \_\_\_\_\_.
5. Vegetables like \_\_\_\_\_ and \_\_\_\_\_ get spoiled very quickly.
6. A local market where fruits and vegetables are sold is called a \_\_\_\_\_.

**Q3. Write true or false:**

1. Vaishali's father has a restaurant.
2. Onion crop is sown in the month of July.
3. We cannot survive without water.
4. Twenty days after the seeds are sown, the sprouts came out.
5. The amount of water in ponds and rivers is same in all the seasons.
6. Babuji leaves for bazaar at 9 o'clock.

**Q4. Match the following**

a) Ginger	1. Pollute water
b) Khunti	2. Rough to touch
c) Cucumber	3. Iron rod
d) Ploughing	4. Smooth to touch
e) Mountain water	5. Loosening the soil
f) Industrial Effluents	6. Pure

**Q5. Short answer questions:**

- i. What does Basva's father use Khunti for?
- ii. Why does the colour of water changes?
- iii. Why does Chhotu go to bazaar?
- iv. Why should the weeds be removed?
- v. What happens if Babuji is late for the bazaar?

**Q6. Long answer questions:**

- i. What are the different ways of cleaning water?
- ii. What is germination what does a seed required to grow into a plant?
- iii. How does the day at Vaishali's house begin?
- iv. Write the various steps involved in farming?

**Q7. Draw the diagram of any 3 agricultural implements.**

**ANSWER KEY**

**Q1. Define the following (keywords)**

- a) Soluble - Soluble means capable to dissolve into something.
- b) Sowing -The process of placing seeds in soil to germinate and grow into plants.
- c) Khunti -A tool used to loosen the soil.
- d) Water purification- Water purification is the process of removing impurities from water.
- e) Mandi - Mandi is big market.
- f) Weeds: The unwanted plants that grow in soil are called weeds.

**Q2. Fill in the blanks:**

1. Farmer
2. Tractors
3. Boiling
4. Sick
5. Tomatoes, Spinach
6. Bazaar

**Q3. True or False:**

1. False
2. True
3. True
4. True
5. False
6. False

**Q4. Match the following:**

a)2    b)3    c)4    d)5    e)6    f)1

**Q5. Short Answer question:**

- i. Basva's father uses khunti to dig the soil, loosen it and make it soft.
- ii. The colour of water changes when it gets polluted.
- iii. Chhotu goes to bazaar to give food to Babuji and Bhaiya.
- iv. Weeds should be removed to make the crops healthy.
- v. If Babuji is late for bazaar, then his regular buyers may buy the vegetables from someone else.

**Q6. Long Answer Question:**

- i. The different ways of cleaning water are: - Boiling, Filtration UV treatment, Adding alum in water.
- ii. The process of growth of seed into plant is called germination. Seed requires air, water and sunlight to grow into plant.
- iii. Vaishali's whole family gets up at 3 o'clock in the morning. The day's work begins when Babuji, Amma, Bhaiya and Vaishali take out the previous day's vegetables from the gunny bags and baskets.
- iv. The various steps involved in farming are:
  - a) Ploughing
  - b) Sprinkling seeds

- c) Watering
- d) Removing weeds
- e) Using fertilizers
- f) Harvesting
- g) Marketing

## WORKSHEET - 2

### UNIT - 7

1. Define -
  - a) Kacha house-
  - b) Potable water
  - c) Spoil
2. Fill in the blanks:
  - a) Nandita came to Mumbai for her \_\_\_\_ treatment.
  - b) Rohan and Reena went to the \_\_\_\_ with their parents.
  - c) Outside the water park people were angry because there \_\_\_\_ had no water.
  - d) A local market where fruits and vegetables are sold is called a \_\_\_\_.
  - e) Vegetables like tomatoes and spinach get \_\_\_\_ very quickly.
3. Choose the correct answer-
  - i) Which means of transport was used by Nandita to go to hospital to see her mother?
 

a) scooter	b) bus	c) train	d) rickshaw
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  - ii) Which of the following things are not there in a lift?
 

a) fan	b) light	c) bell	d) Television
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  - iii) With whom Deepak went to Raziya madam's house?
 

a) Mother	b) Father	c) Sister	d) Brother
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  - iv) Who solved the water problem of Holgundi area of Karnataka?
 

a) Elders	b) Bhima Sangh	c) Ladies	d) none of these
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  - v) Which vegetables do not have seeds?
 

(a) Tomato	(b) Cabbage	(c) Pumpkin	(d) Brinjal
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3. State True/False-
  - i) Nandita's mama had come to receive them at the station.
  - ii) In summer, sometimes the water in the pond dries up.
  - iii) We lose lot of water from body when we have diarrhoea and vomiting.
  - iv) If diarrhoea does not stop, it is not important to get an advice of a doctor.

- v) Vaishali's father has a restaurant.
4. Answer the following questions-
- i) Why did Nandita, her Mami and Seema get up at 4 o'clock every morning?
  - ii) Why was the toilet in the street always dirty?
  - iii) How can unclean or dirty water harm our body?
  - iv) How can toilets be kept clean?
- v) Why does Vaishali's father sell the previous day vegetables first?

### **ANSWER KEY**

1. A) Kachcha house- A house made up of mud, straw and dry leaves is called Kachcha house.  
b) Potable water- Potable water is water that is safe to be used as drinking water.  
c) Spoil - Spoil means to change something good to something bad.
2. a) mother's  
b) water park  
c) well  
d) bazaar  
e) spoiled
3. i) bus  
ii) television  
iii) Mother  
iv) Bheema Singh  
v) Cabbage
4. a) True  
b) true  
c) true  
d) false  
e) false
5. i) Nandita, Mami and Seema got up at 4 o'clock every morning to go to the public-tap to fill water.  
ii) The toilet in the street was always dirty because everyone used it and sometime there was no water.  
iii) Unclean or dirty water can result in many diseases in our body like diarrhoea, typhoid, cholera and vomiting.  
iv) Toilets can be kept clean by:

- a) washing them on a regular basis.
- b) using disinfectants.
- c) sweeping the floors.
- v) Vaishali's father sells previous day's vegetables first because if those vegetables are not sold, they will get spoiled.

## **WORKSHEET - 3**

### **UNIT - 8**

TOPIC – Abdul in the garden, Eating together, Food and fun

#### **Q1. Define the following (keywords)**

- a) Langar
- b) Fibrous roots
- c) Mid-day meal
- d) Boarding school
- e) Climbers
- f) Bhela ghar

#### **Q2. Fill in the blanks:**

- 7. Common variety of rice used in Assam is \_\_\_\_\_.
- 8. It takes a lot of effort to \_\_\_\_\_ the flour in ghee to make halwa.
- 9. Banyan tree has roots that look like \_\_\_\_\_ branches.
- 10. \_\_\_\_\_ is the highest court of India.
- 11. The pea plant has a \_\_\_\_\_ stem.

#### **Q3. Write true or false:**

- 7. First day of Bihu is called Mezi. False
- 8. Kadhah Prasad is a kind of halwa. True
- 9. Desert Oak tree save water in its trunk. True
- 10. Cheva rice is prepared on Christmas. False
- 11. Eating together in langar is not good. False
- 12. There is a law to save trees. True

#### **Q4. Match the following**

g) Neem	1. a big vessel
h) Uruka	2. tree
i) Grass	3. first day of Bihu
j) Bhat shukto	4. fibrous root
k) Tao	5. rice with vegetables and gravy

**Q5. Short answer questions:**

- vi. Where will you lodge your complaint about the mid-day meal?
- vii. What happened in Gurudwara after the Ardaas was over?
- viii. Why is it difficult to pull out grass from the ground?
- ix. What are the three things used for making kadhah prasad?
- x. What do plants need to grow?

**Q6. Long answer questions:**

- v. Name any two occasions on which you eat together with your friends and family.
- vi. Write two differences between tap roots and fibrous roots.
- vii. Name any three festivals we celebrate with other families. Also mention the special dishes cooked on these festivals.
- viii. Write down any three features of desert oak tree.

**Q7. Draw the diagrams of:**

- i. Fibrous root and a Tap root
- ii. Parts of a plant

**Answer key**

**Q1. Define**

- a) Langar – Langar is free communal meal.
- b) Fibrous roots: Fibrous roots are a bunch of thin and bushy roots that grow together into the soil from the base of the stem.
- c) Mid-day meal: The Mid-day Meal Scheme is a government school meal programme to give free meals and better nutritional standard to children of class 1st to 8th.
- d) Boarding school – A school in which school children live at while studying and go home only during holidays.
- e) Climbers: Climbers are plants with a tender stem which grow with the help of external support.
- f) Bhela ghar: A temporary night shelter, used as a community feast hall, to celebrate the Bihu festival.

**Q2. Fill in the blanks:**

1. Bora
2. Roast
3. Hanging
4. Supreme Court
5. Delicate

**Q3. True or false**

1. False
2. True
3. True
4. False
5. False
6. True

**Q4. Match the following:**

a)2      b)3      c)4      d)5      e)1

**Q5. Short answer questions:**

- i. There is a toll free number and portals launched by the government for complaints and suggestions regarding the mid-day meal.
- ii. It is very difficult to pull out the grass from the ground because its roots are very strong.
- iii. After Ardaas was over, kadhah prasad was distributed.
- iv. Three things used to make kadhah prasad are flour, ghee and sugar
- v. Plants need air, water and sunlight to grow.

**Q6. Long answer questions:**

i. Two occasions on which we eat together are as follows:

1. Lunch break at school.
2. Wedding functions



**ii.** Two differences between tap root and fibrous roots are:

**Tap root system:**

i. Tap root system is one which consists of a main root and many lateral roots arising from it.

ii. Eg: Mango tree, Neem tree, radish, carrot etc.

**Fibrous root system**

i. Fibrous root is one which consists of cluster of roots emerging from the stem of a plant

ii. Eg. Maize, wheat, paddy etc.

**iii.** Three such festivals and the special dishes cooked on these festivals are as follows:

Festivals Dishes cooked

1. Gurupurab -Halwa poori
2. Holi -Gujiya
3. Eid-ul-Fitr- Seviyan

**iv.** The three features of desert oak tree are:-

- a. It has very few leaves.
- b. Their roots grow deep into the ground in search of water.
- c. This water is stored in a tree trunk.

## **WORKSHEET - 4**

### **UNIT - 9**

**1- Select the best option.**

**(i) Decorative objects made by hand are called \_\_\_\_\_.**



**5. Answer the following questions-**

**(i) Why is Vani's home always filled with brightly coloured threads?**

**(ii) What are the three things used for making kadah prasad?**

**(iii) Why did not Akshay drink water at Anil's house?**

**(iv) Why was Pratibha hurrying home?**

**6. Define the following-**

**a) Loom**

**b) Quarrel**

### **ANSWER KEY**

**a) Handicraft**

**b) Very high**

**c) Eating and playing together**

**d) Football**

**2. a) False**

**b) False**

**c) False**

**d) True**

**e) True**

**3. a) weavers**

**b) needles**

**c) friend**

**d) bright**

**e) tandoor**

**4.i) It was difficult for Abdul to pull out grass because of its strong roots.**

**(ii) Bihu is celebrated in Assam.**

- (iii) Weavers decide the size of needles according to the design.**
- (iv) The craft is in danger because it is difficult to get a good price of the sarees.**
- v) Kadam prasada was distributed after aardas.**

**5. Answer the following questions-**

- (i) Vani's house is always filled with coloured threads because her family members are weavers.**
- (ii) Three things used to make kadam prasada are flour, ghee and sugar.**
- (iii) Akshay did not drink water at Anil's house because his grandmother asked him not to drink even water at Anil's house.**
- iv) Pratibha was hurrying home because it was getting late.**

**6. Define the following-**

- a) Loom- the device used for weaving the cloth.**
- b) Quarrel - A quarrel is an angry argument between two or more friends or family members.**

## **WORKSHEET – 5**

### **UNIT - 10**

TOPIC – Home and abroad, Spicy Riddles, Defence Officer- Wahida, Chuskit going to school

**Q1. Define the following (keywords)**

- a) Prism
- b) Parade
- c) Ramp

- d) Physically Disabled
- e) Dirham
- f) Garam masala
- g) Sand dunes
- h) Desert
- i) First Aid

**Q2. Fill in the blanks:**

1. Chittappan gave Maalu a \_\_\_\_\_.
2. Abu Dhabi is located in the \_\_\_\_\_ area.
3. Wahida prism is a \_\_\_\_\_ in the Indian Navy.
4. \_\_\_\_\_ are eaten after the meal.
5. \_\_\_\_\_ looks like a nail but it is a bird.
6. In a parade, \_\_\_\_\_ platoons March behind the leader.
7. Chuskit is a 10-year-old girl who cannot \_\_\_\_\_.
8. Chuskit lives in Skitpo Pul village in\_\_\_\_\_.

**Q3. Write true or false:**

1. Shanta was very tired after the journey.
2. Climate in Abu Dhabi is cold.
3. Garam masala is a mixture of many spices
4. If too much of red chilli is added to food ice and nose may begin to water.
5. Tejpatta is a seed.
6. Wahida received training for 5 months before joining the armed forces.
7. Wahida was very fond of travelling and seeing the world.
8. Abdul tries to solve to Chuskit's problem.
9. Chuskit's parents gave tea and biscuits to all the children.
10. Only palm tree can grow in the desert.

**Q4. Match the following**

l) Climate	1. Diseases
m) Currency	2. Very hot
n) Turmeric	3. Dirham
o) Cardamom	4. Root
p) MBBS	5. Fruit
q) Garbage	6. Doctor

**Q5. Short answer questions:**

- xi. Why is petrol cheaper than water in Abu Dhabi?
- xii. What places did Maalu locate on the globe?
- xiii. Name the spice which is put in both sweet and salty things.
- xiv. Find out which is put into the food to make its taste sour.
- xv. Who is Wahida prism?
- xvi. What was Wahida's big dream?

- xvii. Why Chuskit could not go to school?
- xviii. What plan did Abdul make?

**Q6. Long answer questions:**

- ix. Name any four spices grown in Kerala.
- x. How did children manage to bring Chuskit to school?
- xi. What is Garam Masala? What are its ingredients?
- xii. Why did Wahida Prism join Indian Navy?
- xiii. How do the people of Abu Dhabi protect themselves from the strong sun?

**Q7. Draw the diagrams of:**

- iii. Different spices (any five)
- iv. Parts of a plant

## **Answer key**

**Q1. Define the following (keywords)**

- a) Prism – A glass that reflects white light into seven colours.
- b) Parade - A group of people marching in a ceremony
- c) Ramp -A path or slope going up or down which can be used instead of stairs.
- d) Physically Disabled-A limitation on a person's physical functioning
- e) Dirham- Currency of United Arab Emirates (UAE) is called Dirham.
- f) Garam masala -A mixture of spices used in Indian cooking.
- g) Sand dunes - Mountains made up only of sand are called sand dunes.
- h) Desert- Desert is an area of very dry land that is usually covered with sand and is very hot
- i) First Aid – It is a help given to a sick or injured person until full medical treatment is available.

**Q2. Fill in the blanks:**

1. Globe
2. Desert
3. Doctor.
4. Fennel seeds
5. Clove
6. 4
7. Walk.
8. Ladakh.

**Q3. Write true or false:**

1. False
2. False
3. True
4. True
5. False
6. False
7. True
8. True
9. True
10. True

**Q4. Match the following:**

- a)2   b)3   c)4   d)5   e)6   f)1

**Q5. Answer the following**

- i. Petrol is cheaper than water in Abu Dhabi because there is very less water in Abu Dhabi and a lot of oil under the sandy soil.
- ii. Maalu located Abu Dhabi Kochi and Chennai on the globe.
- iii. Black pepper is a spice which is put in both sweet and salty things.
- iv. Mango powder and lemon are put in food to make its taste sour.
- v. Wahida prism is a doctor in the Indian Navy.
- vi. Wahida's big dream was to become an Army officer.
- vii. Chuskit could not go to school because of her legs.
- viii. Abdul made a plan to bring Chuskit to school on wheel chair by road.

**Q6. Long answer questions:**

- i. Following spices are grown in Kerala: tejpatta, small cardamom, big cardamom, black pepper.
- ii. Children levelled the road and the area near the river. They also built a small bridge with wood across the river. This is how they managed to bring Chuskit to school.

- iii. Garam masala is a powder of mixture of many spices. Its ingredients are cardamom (big and small), clove, jeera seeds cinnamon, black pepper, dry ginger etc.
- iv. Wahida joined the Indian army because she is very fond of travelling she likes to visit different places and wants to go to far off places.
- v. People of Abu Dhabi wear loose cotton clothes and keep themselves fully covered to protect themselves from strong sun