NCERT SOLUTIONS

CLASS - 4th





Class : 4th Subject : EVS Chapter : 1 Chapter Name : Going To School

Q1 Collect some bricks. Lay them on the ground in a line as shown in the picture. Try walking on them. Was it easy?

Answer. Yes, walking on them was easy.

Page: 1, Block Name: Try These

Q2 Make a small bridge by trying 4 or 5 bamboo poles together. Ask your teacher to help you. Now walk on your bridge. How did you feel? Did you fall down? If you walk like this a few times, you will start finding it easy.

Answer. Initially, I found it difficult to walk. Then, it became easy afterwards. So I did not fall down.

Page: 1, Block Name: Try These

Q3 Do you think it would be easier to walk on this bridge barefoot or with shoes or slippers ? Why ?

Answer. It is easier to walk on this bridge in bare feet because there is more grip without shoes or slippers.

Page: 1, Block Name: Try These

Q1 Observe pictures 1 and 2. In the pictures, children are pulling the buckets from the well. Can you tell the difference in both the pictures? Which would be easier – using the pulley or not using it to lift things?



Answer. The first boy is pulling out the bucket with a rope. The second boy is using a pulley. Using pulley to lift things is easier.

Page: 2, Block Name: Let Us Do

Q2 Look around you – where all do you see the use of pulleys? List them.

Answer. Pulley is used in lifting heavy things. hosting flag, etc.

Page: 2, Block Name: Let Us Do

Q1 How is this bridge different from a bamboo bridge?

Answer. A cement bridge is wide and stable but a bamboo bridge is weak and unstable.

Page: 3, Block Name: Cement Bridge

Q2 How many people do you think can cross the bridge at one time?

Answer. About twenty five people can cross the bridge at one time.

Page : 3, Block Name : Cement Bridge

Q3 If you had a chance, which bridge would you like to use? Why?

Answer. I would like to use a cement bridge because it is easier and safe to use.

Page: 3, Block Name: Cement Bridge

Q4 Do you have to cross any bridge on the way to your school? If yes, what is the bridge like? Draw its picture.

Answer. I have to cross a cement bridge on my way to school.



Page: 3, Block Name: Cement Bridge

Q5 Find out from your grandparents, what kinds of bridges were there when they were young.

Answer. There were only bamboo, stone and wooden bridges at that time.

Page: 3, Block Name: Cement Bridge

Q6 Where is the bridge – over water, over a road, between two mountains or somewhere else?

Answer. The bridge is over water.

Page : 4 , Block Name : Cement Bridge

Q7 Who all use the bridge? Is it used by people on foot and also by vehicles and animals?

Answer. It is used by everyone.

Page : 4 , Block Name : Cement Bridge

Q8 Does the bridge seem to be old or is it new?

Answer. It seems to be old.

Page : 4, Block Name : Cement Bridge

Q9 Find out what materials are used in making this bridge. List some of them.

Answer. Cement, iron rod, brick and small stones are used in making this bridge.

Page : 4 , Block Name : Cement Bridge

Q10 Draw a picture of the bridge in your notebook. Do not forget to draw the train, vehicles, animals or people who cross the bridge.

Answer.



Page : 4 , Block Name : Cement Bridge

Q11 Imagine what difficulties there would be, if the bridge was not there?

Answer. People will not be able to cross rivers or drains easily. They will have to use boats.

Page: 4, Block Name: Cement Bridge

Q1 Have you seen any other kind of boats?

Answer. Yes, I have seen small boats with motor and paddle. Also larger boats with small rooms.

Page : 5 , Block Name : Vallam

Q2 Can you think of other ways by which we can travel on water?

Answer. We can travel on water by steamers, ships, etc.

Page: 5, Block Name: Vallam

Q1 Have you ever sat in a camel-cart or horse carriage (tonga)? Where? Did you climb on it yourself, or did someone help you?

Answer. Yes, I sat in a camel-cart in my village. I could not climb on it by myself so my father helped me.

Page: 5, Block Name: Camel-Cart

Q2 How did you feel riding in the cart? Also share your experience in the class also.

Answer. The cart shakes a lot while moving. I enjoyed it.

Page : 5 , Block Name : Camel-Cart

Q1 Do you have bullock-carts where you live?

Answer. No, there are no bullock-carts where I live.

Page : 6 , Block Name : Bullock-Cart

Q2 Does it have a roof?

Answer. Some of them have roofs but mostly they do not have roofs.

Page : 6 , Block Name : Bullock-Cart

Q3 What kind of wheels do they have?

Answer. They have large wooden wheels with iron rims.

Page: 6, Block Name: Bullock-Cart

Q4 Make a drawing of the cart in your notebook.

Answer.



- Page: 6, Block Name: Bullock-Cart
- Q1 Can you ride a bicycle? If yes, who taught you to ride?
- Answer. Yes, I can ride a bicycle. My father taught me.
- Page : 6 , Block Name : Bicycle Ride
- Q2 How many children come on bicycles to your school?
- Answer. About twenty two children come on bicycles to our school.
- Page: 6, Block Name: Bicycle Ride
- Q1 Do you have such vehicles in your area?
- Answer. No, I do not have such vehicles in my area. But I have seen them in some other areas.
- Page: 7, Block Name: Jugad- What A Vehicle
- Q2 What do you call them in your area?
- Answer. We call them Bike-van or Electronic Rickshaw.
- Page: 7, Block Name: Jugad- What A Vehicle
- Q3 Would you like to ride in something like this? Why?
- Answer. Yes, it will be fun to ride it.
- Page: 7, Block Name: Jugad- What A Vehicle
- Q4 Can you tell why it is called Jugad?
- Answer. It is prepared by using parts of different vehicle and adding them together.

Page: 7, Block Name: Jugad-What A Vehicle

- Q1 Have you ever been in a thick jungle or any such place?
- Answer. Yes, I have been in a thick jungle when I went on a picnic to National Park.
- Page: 8, Block Name: Children Cross The Jungle
- Q2 Write your experiences in your notebook.
- Answer. The Jungle was full of large trees. There were always sound of birds and animals.
- Page: 8, Block Name: Children Cross The Jungle
- Q3 Can you recognise some birds by their sounds? Can you imitate the sounds of some birds? Do it.
- Answer. Yes, I can recognise parrot, pigeon and crow by their sounds. I can also imitate them.
- Page: 8, Block Name: Children Cross The Jungle
- Q1 Have you ever seen so much snow? Where? In films or somewhere else?
- Answer. I have seen so much snow in films and during my family trip to Srinagar.
- Page: 8, Block Name: Moving On the Snow
- Q2 Do you think that such places have snow all the time? Why?
- Answer. Yes. These places are located at great height form the surface of the earth.
- Page: 9, Block Name: Moving On the Snow
- Q1 Do you face difficulties on the way to your school?
- Answer. No, I do not face any difficulties on the way to my school.
- Page : 9, Block Name : Rocky Paths
- Q2 Which is the best month, in which you like to go to school? Why?
- Answer. In the month of September, It is neither hot or cold.
- Page : 9, Block Name : Rocky Paths

Q1 Go to a ground or an open space with your friends. Act the way you will walk in these situations.

(i) The ground is made of soft and smooth rose petals.

(ii) The ground is covered with thorns and there is tall grass on the sides.

(iii) The ground is covered with snow.

Was there a difference in the way you walked each time? Discuss.

Answer. Yes, every time the way Of walking was different.

(i) When on rose petals, I walked smoothly. I felt very nice as i am walking on a soft carpet.

(ii) When on thorns, I walked very carefully and it was painful.

(iii) When on snow, I walked slowly with small steps as snow is slippery.

Page : 9, Block Name : See Me Walk

Q1 Do you also have punishment in your school? What kind?

Answer. Yes. The teacher scolded me for not preparing for lesson.

Page : 10, Block Name : Talk And Share About It

Q2 Do you think that punishment should not be there in schools?

Answer. No. There should only be light punishment in schools.

Page: 10, Block Name: Talk And Share About It

Q3 If you come across any such incident, whom will you inform?

Answer. I will inform my parents.

Page : 10, Block Name : Talk And Share About It

Q4 How will you make a complaint?

Answer. I will discuss it with my parents.

Page : 10, Block Name : Talk And Share About It

Q5 Is punishment the only solution to misdeeds? Make some rules for school to prevent misdeeds.

Answer. No, punishment is not the only solution to misdeeds. There are other methods like,Students who behave well, should be reward. A part of marks should be allotted in the examination for students performance.

Page: 10, Block Name: Talk And Share About It

Q6 Draw a picture of your 'dream school' in your notebook and write about it and share in the class.

Answer. My dream school has a nice building with big classrooms. It has a garden in the front. It also has a large playground with lots of rides. It has proper facility of drinking water and toilet. It has lots of books in its library.



Page: 10, Block Name: Talk And Share About It