

# NCERT SOLUTIONS

CLASS - 4th



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Class : 4th  
Subject : Environmental-Studies  
Chapter : 7  
Chapter Name : From The Window

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Q1 What was the difference in the scene that Omana saw from the train on the first day and on the second day?

Answer. On the second day it was green field outside. While on the first day she saw the station.

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Q2 Omana saw many kinds of vehicles at the level-crossing. Which of them run on diesel or petrol

Answer. Bus, truck, and a few cars runs on diesel. Auto rickshaw, motor cycle, scooter run on petrol.

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Q3 Why was there so much smoke and noise from the vehicles at the level crossing?

Answer. Some vehicles did not stop engine while waiting at the railway crossing. It is the smoke from the engines that get collected.

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Q4 What can we do to reduce noise of the vehicle and save petrol and diesel? Discuss.

Answer. We should use silencer in vehicles. Also we should stop the engine while waiting at the railway crossing. It is the smoke from the engines that get collected.

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Q1 Have you seen any bridges? Where?

Answer. Yes, I have seen several bridges while travelling from Delhi to other places by train.

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Q2 Have you ever crossed a bridge? Where?

Answer. Yes, in Delhi. Also the bridge over the river Ganges in Allahabad.

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Q3 What was the bridge built over?

Answer. The bridge was built over the river Ganges.

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Q4 What did you see below the bridge?

Answer. I saw river Gangas below the bridge.

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Q5 Find out why bridges are made.

Answer. Bridges are made to help us to cross rivers and uneven areas easily.

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Q1 Have you ever been through a tunnel? How did you feel?

Answer. Yes, I felt nervous while going through a tunnel.

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Q2 The route from Goa to Kerala has a total of 2000 bridges and 92 tunnels! Why do you think there are so many bridges and tunnels?

Answer. The route is full of mountains and rivers that is why there are so many bridges and tunnels.

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Q3 Imagine and draw in your notebook what Omana saw under the bridge when her train crossed it?

Answer.



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Q4 Imagine, if on the way there had been no tunnels and bridges, how would Omana's train have crossed the mountains and rivers?

Answer. If on the way there had been no tunnels and bridges then a train cannot cross mountains and rivers without tunnels and bridges.

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Q1 Which languages do you speak at home?

Answer. I speak in my mother tongue Hindi.

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Q2 On the way from Gujarat to Kerala Omana's train went through several states of our country. Find out and list which states it crossed.

Answer. From Gujarat to Kerala Omana's train went through Maharashtra, Tamil Nadu etc.

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Q3 Did you ever have coconut water? How did you find it? Discuss. Draw a coconut tree and discuss in the class about it.

Answer. I had coconut water and I bought it from the fruits and vegetables vendor near my house.

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Q4 Draw a coconut tree and discuss in the class about it.

Answer.



Coconut trees are tall and requires a lot of sunlight and regular rainfalls. It contains valuable

vitamins and minerals. Coconut is very popular and often consumed fruit. Wooden parts of coconuts are used in the manufacture of furniture, decorative objects, drums, containers, etc.

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Q5 Find out in which states these languages are spoken?

Language	Where it is spoken (State)
Malayalam	_____
Konkani	_____
Marathi	_____
Gujarati	_____
Kannada	_____

Answer.

Language	Where it is spoken (State)
Malayalam	Kerela
Konkani	Goa
Marathi	Maharashtra
Gujarati	Gujarat
Kannada	Karnataka

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Q1 What do you call them?

Your mother's sister	_____
Your mother's mother	_____
Your father's sister	_____
Your father's mother	_____

Answer.

Your mother's sister	<i>mausi</i>
Your mother's mother	<i>nani</i>
Your father's sister	<i>bua</i>
Your father's mother	<i>dadi</i>

*Disclaimer : This are the names which are generally taken in northern India. A student's answer might vary from this depending on the region where he stays.*

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