

Pg No- 147

DISCUSS

(Q1) How can unclean or dirty water harm our body?

Ans:- Unclean and dirty water contains many harmful chemicals and microorganisms which can cause various diseases to us.

(Q2) When the guest came to Saguna's house, they offered him a cold drink, because they thought he should not drink such water. What do you think Saguna's family must be doing for their own drinking water?

Ans:- They must be cleaning the water either by boiling it or by adding

(Q3) The guest said he did not take cold drinks. Why? Ans:- Cold drinks are carbonated drinks.

Ans:- Cold drinks are not good for health. Due to this reason the guest would have denied the cold drinks.

(Q1) Have you ever played in water? where and when?

Ans:- Yes, I have played in water when we visited a water park in last summers.

(Q2) Are there times when you are not allowed to play in water? what are the reasons for this?

Ans:- Some of the reasons why we are not allowed to play with water are:

- Water is dirty
- Water is deep.
- Our health is not well.

(Q3) Have you seen wastage of water in your area? Discuss.

Ans:- Yes, I have seen the tanks overflowing with water in my neighbourhood. Some people also let the taps open to water their garden due to which a lot of water gets wasted.

(4) The water park had a lot of water to play in but the nearby village did not have water even to drink.
Discuss.

Ans. The water park might be taking the water from the water bodies of the nearby village or they might be drawing the groundwater to fill up their pools. Due to this the nearby village did not have water even to drink.

(5) If you go to a water park, find out from where the water comes to the park.

Ans. Water comes to the park through water pipeline.

NCERT Pg No - 150

(Q1) Why was Raziya worried when she read the newspaper?

Ans. Raziya was worried when she read in the newspaper that the sewage water has got mixed with water in the drinking water pipes.

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So, they would get dirty water in their area.

(2) Raziya asked that all the water that was filled the previous day should be thrown. Could this water have been used for something else? What kind of things?

Ans:- Yes, this water could have been used for washing clothes, cleaning the toilet and watering the plants.

(3) In what way did she plan to clean the water?

Ans:- She planned to clean the water by boiling it.

(4) Do you know of different ways to clean the water? Describe them.

Ans:- Yes, I know some different ways to clean water. These are given below:

- (a) By boiling the water
- (b) By adding alum to water
- (c) By adding chlorine to water
- (d) By filtering water using water purifiers.