

Science

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(Chapter – 14) (Natural Resources)

(Class – IX)

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Question 1:

Why do organisms need water?

Answer 1:

Organisms need water for the following reasons:

- (i) All cellular processes need water as a medium. Usually, the reactions that take place in our body or within the cells occur between substances that are dissolved in water.
- (ii) Since most of the substances are transported in a dissolved form, water is necessary.

Question 2:

What is the major source of fresh water in the city/town/village where you live?

Answer 2:

River is a major source of fresh water.

Question 3:

Do you know of any activity which may be polluting this water source?

Answer 3:

The discharge of waste water from homes, industries, hospitals, etc. into the river pollutes this fresh water source.