

CH-1- GOING TO SCHOOL

EXERCISES

NCERT - Page No-02

Q1) Do you think it would be easier to walk on this bridge in bare feet, or with shoes or slippers? Why?

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

Q2) Which would be easier - using the pulley or not using it to lift things?

Ans:- In picture 1, the child is pulling out the bucket with his hands. In picture 2, he is using a pulley to take out the bucket. It is easier to pull the bucket using a pulley. Pulley makes it easier to lift things.

NCERT - Page No-03

Q3) How is this bridge different from a bamboo bridge?

Ans:- This bridge is different from a bamboo bridge in the following ways.

CEMENT BRIDGE

- (i) It is made up of cement, bricks and iron rods.
- (ii) It is much stronger.
- (iii) It can bear the weight of heavy vehicles like truck, buses etc.
- (iv) Many people can cross the bridge at one time.

BAMBOO BRIDGE

- (i) It is made up of bamboo sticks and ropes.
- (ii) It is less stronger.
- (iii) It can not bear heavy weight.
- (iv) People can go one by one.

NCERT- Page No-04

Q4 Find out what materials are used in making this bridge. List some of them.

Ans: - This bridge is made of cement, bricks and iron rods.

Q5 How many people do you think can cross the bridge at one time?

Ans: - About twenty five to fifty people can cross the bridge at one time.

Q6 If you had a chance, which bridge would you like to use? why?

Ans: - I would like to use a cement bridge it is easier and safe to use.

Q7 Do you have to cross any bridge on the way to your school? What is the bridge like?

Ans: - No, I do not cross a cement bridge or bamboo bridge on the way to my school.

Q8 Find out from your grand parents. What kinds of bridges were there when they were young?

Ans: - There were only bamboo, stone and wooden bridges at a time.

* Is there any bridge near your house? Find out more about this bridge.

Q9 Where is the bridge - over water, over a road, between two mountains or somewhere else?

Ans: - The bridge is over water.

Q10 Who all use the bridge? Is it used by people on foot and also by vehicles and animals?