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NCERT Class VI Science Solutions: Chapter 6 – Changes Around Us Part 1

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MULTIPLE QIOICE QUESTIONS

Question 1:

Pick the change that can be reversed from the following.

- 1. Cutting of trees
- 2. Melting of ghee
- 3. Burning of candle
- 4. Blooming of flower

Answer: B

Question 2:

Which of the following change cannot be reversed?

- 1. Hardening of cement.
- 2. Freezing of ice cream.
- 3. Opening a door.
- 4. Melting of chocolate.

Answer: A

Question 3:

An iron ring is heated. Which of the following statement about it is incorrect?

- 1. The ring expands.
- 2. The ring almost comes to the same size on cooling.
- 3. The change in this case is reversed.
- 4. The ring changes its shape and the change cannot be reversed.

Answer: D

Question 4:

While lighting a candle. Paheli observed the following changes.

- 1. Wax was melting.
- 2. Candle was burning.
- 3. Size of the candle was reducing.
- 4. Melted wax was getting solidified.

Of the above, the changes that can be reversed are

- 1. (i) and (ii)
- 2. (ii) and (iii)
- 3. (iii) and (iv)
- 4. (i) and (iv)

Answer: D



Question 5:

Salt can be separated from its solution (salt dissolved in water), because

1. Mixing of salt in water is a change that can be reversed by heating and melting of salt.

- 2. Mixing of salt in water is a change that cannot be reversed.
- 3. Mixing of salt in water is a permanent change.
- 4. Mixing of salt in water is a change that can be reversed by evaporation.

Answer: D

Question 6:

Rolling of chapati and baking of chapati are the changes that

- 1. Can be reversed.
- 2. Cannot be reversed.
- 3. Can be reversed and cannot be reversed, respectively.
- 4. Cannot be reversed and can be reversed, respectively.

Answer: C