Textbook questions Homework 1

Instructions for students: Follow your teacher's instruction. Also you can attempt this test online and see your result.

Attempt online and know results

Topic: Textbook questions
Dates: 14.10.2022 until unlimited
Question count: 6
Total marks: 15

1. Choose the appropriate answer II (2 m.)

1. Out of the following an example of a desirable change is _____.

A) rusting
B) earthquake
C) change of seasons
D) flooding

2. Air pollution leading to Acid rain is a _____.

A) reversible change
B) fast change
C) natural change
D) human made change

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2. Finish the following analogy II (2 m.)

1. Cooking of food : desirable change :: decaying of food : ..... change.

2. Burning of matchstick : ..... : change: Rotation of the Earth : Slow change.

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3. Give short answer I (4 m.)

1. What happen when paper is burnt? Explain.

Burning the paper takes place in a

A) short period of time
B) golden period of time
C) long period of time

D) natural period of time

, so this is a

A) fast change
B) slow change
C) chemical change
D) physical change

.

2. Can deforestation be considered a desirable change? Explain.

No, it is an

A) chemical change
B) desirable change
C) physical change
D) undesirable change

, and it is a man-made change. Deforestation causes

A) air polution
B) earth polution
C) lower rainfall
D) acid rain

and leads to global warming.

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4. Fill in the blanks I (3 m.)

1. Magnet attracts iron needle. This is ..... change.

2. Boiling of egg results in ..... change.

3. Changes that are harmful to us are .....

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5. Find the odd one out. Give reason for your choice I (2 m.)

1. Growth of a child, Blinking of eye, Rusting, Germination of a seed.

A) Rusting
B) Germination
C) Blinking
D) Growing

2. Glowing of a bulb, lighting of a Candle, breaking of a coffee mug, curdling of milk.

A) Breaking
B) Curdling

C) Lighting
D) Glowing

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6. Give short answer II (2 m.)

What type of changes is associated with germination of a seed? Explain

Germination of seed is associated with

A) fast change
B) natural change
C) slow change
D) physical change

because the changes take place over a

A) short period of time
B) long period of time
C) golden period of time
D) natural period of time

. So it is a slow change.

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