

India's Number 1 Education App

# **CHEMISTRY**

# **BOOKS - ICSE**

# **TEST PAPER -2 (CHAPTERS 4 TO 6)**

Exercises Tick The Most Appropriate Answer

1. Intermolecular space is maximum in

A. solids

B. liquids

C. gases

D. cannot say

#### Answer:

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### 2. Which of these is a physical change?

A. cooking of food

B. burning of paper

C. melting of ice

D. none of these

#### Answer:



#### 3. Water can be conserved by

A. deforestation

B. industrialization

C. rainwater harvesting.

D. none of these

#### Answer:

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#### **4.** This gas is not a constituent of air.

A. Magnesium oxide

B. oxygen

C. carbon dioxide

D. nitrogen

#### Answer:



# **5.** Which of these processes releases oxygen into the air?

A. respiration

B. photosynthesis

C. burning

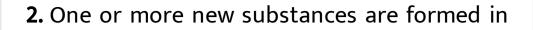
D. all of these



## Exercises Write True Or False Correct The False Statements

1. Liquids have no definite volume.

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a chemical change.

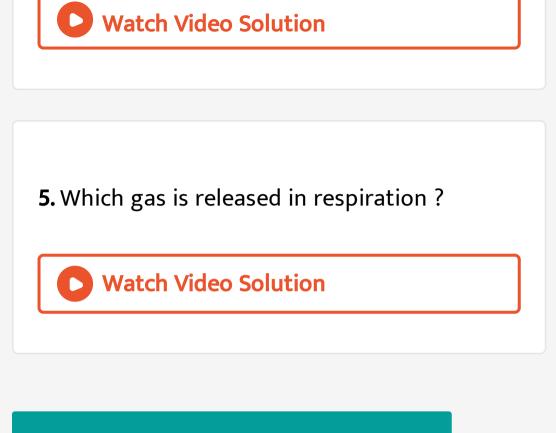
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**3.** .....is the purest form of natural water.

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4. The amount of water vapour in the air is the

same everywhere.

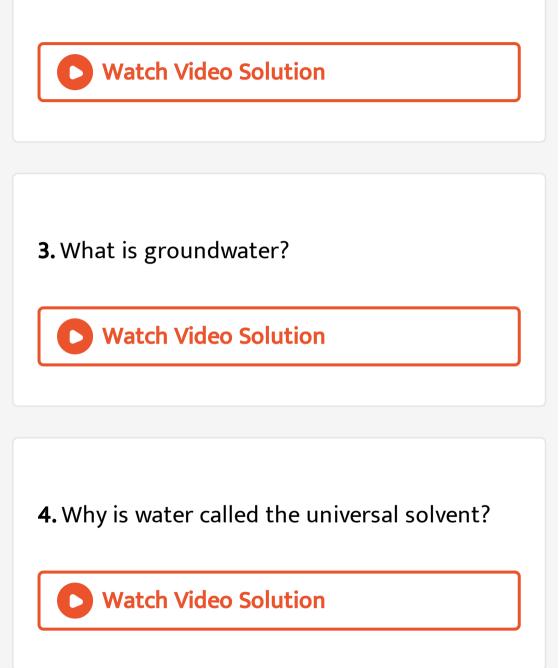


#### Exercises Answer The Following In Short

1. What is Brownian movement?

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2. What is interconversion of states of matter?



5. What is rusting? State the conditions

required for rusting.



#### Exercises Answer The Following In Detail

### 1. Write the general properties of gases.



2. Describe an experiment to show that air expands on heating. Watch Video Solution 3. What are the major causes of water pollution? Explain.

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**4.** Write four uses of carbon dioxide.



### 5. Describe the importance of water vapour in

air.

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