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| **MIDTERM TEST**  **CRT-01** | | | |
| **NAME :** | **CLASS: IV-** | **SUBJECT: SCIENCE** | **DATE:** |
| **CH -2. CH -4: SOILD, LIQUIDS AND GASES** | | **MARKS:** | **25** |
| **SUBJECT TEACHER’S SIGNATURE** |  | **PARENT’S SIGNATURE** |  |

**1.Choose the correct option: 4x1=4**

1.Tea leaves are separated from tea by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

a)evaporation b) filtration c)condensation d) solidification

2.Which one of these take the shape of the container they are poured into?

a)Chair b)Milk c)Paper d)Pencil

3.The process by which a gas changes into a liquid by cooling is called the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

a)evaporation b)condensation c)melting d)solidification

4.The particles are packed very close to each other in the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

a)solids b)liquids c)gases d)fluids

**2.Fill in the blanks: 3x1=3**

a)A liquid changes into a solid on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

b)The solid that dissolves in a liquid is called the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

c)Insoluble substances can be separated by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**3.Write two examples for each of the following: 2x1=2**

a)Solutes b)Solvents

**4.Write one word for the following: 3x1=3**

a)Separating insoluble solids from a solution using a filter paper.

b)Substance that flow from one place to another.

c)A solute and a solvent together form this.

**5.Short answer questions : 4x2=8**

a) What is condensation?

b)Differentiate between melting and evaporation.

c)Define Matter.

d)What is the matter made up of?

**6.Long answer questions: 1x5=5**

a)Give any three properties of solids.