

TENDER HEART HIGH SCHOOL, SEC. 33B, CHD.

class: III

Sub: Science

Topic: Some Properties
of Water 1

Date: 23.12.2024

Revision

A. Fill in the blanks

1. Water is a ——— solvent.
2. ——— helps to dissolve solute faster.
3. A needle ——— in water.
4. The solid substance that dissolves in a solvent is called ———.
5. A mixture of solute and solvent is called ———.

B. Tick (✓) the correct answer. to

1. In which state is wood found
(a) solid (b) liquid (c) gas.

2. Which is soluble in water ?

- a) salt b) stone c) eraser

3. Which one of the following sinks in water ?

- a) keys b) paper c) plastic ball

4. Which one of the following floats on water ?

- a) paper b) spoon c) brick

C. Say True or False

1. The substances that dissolve in water are called insoluble substances.

2. The solid substance that dissolves in liquid part of a solution is called solvent.

3. stirring decreases the speed of dissolving.

4. chalk powder is an insoluble substance.

Q. Give two examples of each

a) soluble substances —, —

b) insoluble substances —, —