# DELHI PUBLIC SCHOOL, JAMMU Assignment-May

Session (2022-23)

CLASS: V

SUBJECT: EVS

# **TOPIC: Water - A Wonderful Liquid.**

#### I. READ THE FOLLOWING PASSAGE AND ANSWER THE QUESTIONS:

Gases like oxygen and carbon dioxide dissolve in water. In soda water or any soft drink, carbon dioxide is dissolved under pressure. (When we open a bottle of soda water, we see the dissolved carbon dioxide escaping out rapidly in the form of bubbles). The water in lakes, rivers, ponds and sea's has a lot of oxygen dissolved in it. Plants and animals living in water use this oxygen.

1.Plants and animals living in water use dissolved for breathing.		
a.oxygen	b. Carbon dioxide	C. both
2.In soft drinks it is dissolved under pressure		
a.carbon dioxide	b. Sulphur	c lodine
3.Fish uses oxygen dissolved in water		
a.breathing.	b. swimming	c. None

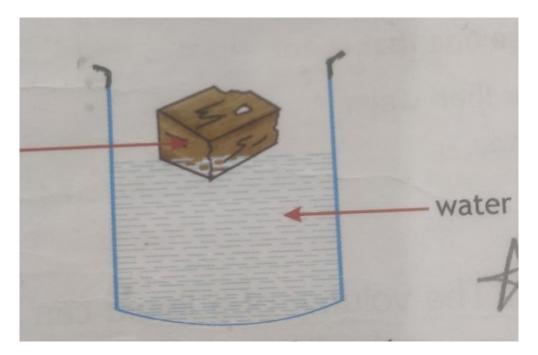
### II. STATE WHETHER TRUE OR FALSE:

- 1. Sand is soluble in water.
- 2. Liquids have a fixed volume.
- 3. Water is the most commonly used liquid.

### III. CHOOSE THE CORRECT OPTION FROM THE BRACKETS:

- 1. Iron is \_\_\_\_\_than water.(soluble/heavier)
- 2. Petrol is a (gas/liquid)
- 3. 1 litre =(100ml/1000ml)

### **IV.** Look at the picture carefully and find the correct option:



- 1.A piece of wood floats/ sinks in water .
- 2. A piece of wood floats on water because it is heavier/lighter than water.

#### v. ANSWER THE FOLLOWING QUESTION:

1. Liquids adjust themselves to any type of container.What should we learn from liquids, especially when we go to a new place or city?