AL KHOZAMA INTERNATIONAL SCHOOL, DAMMAM, K.S.A

Affiliated to CBSE – New Delhi, Affiliation No. 5730019



WORKSHEET - 1

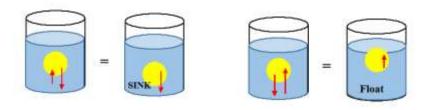
EVALUATION 2: 2021-22

GRADE: 5 SUBJECT: SCIENCE

<u>Section – A</u>				
I. Choose the correct of	option:			
1. Running water has	1) E) D		
a) Buoyancy	b) Force	c) Pressure		
2. Nearly 400 million po	eople rely on	for water		
a) Ganga	b) Vaigai	c) Yamuna		
3. Less pressure is exerta) The depth is more	•	nore c) The area is more		
4. We cannot see air bed	cause			
a) It is colourless	b) It is odourless	c) None		
II. <u>Fill in the blanks:</u>				
1 k	ills the germs.			
	on anythi	ng it holds.		
3. Atmospheric pressur	e on Venus is	times more than that of Earth.		
4. Substances like	and	do not dissolve in water.		

SECTION - B

III. Answer the following:



- a. Name the phenomena.
- b. Why do objects float?
- c. Why do objects sink?

IV. Name the following:

- 1. Largest source of fresh water on Earth.
- 2. Settling down of solid material to the bottom.
- 3. Force acting on unit area.
- 4. This helps us to drink through a straw.

V. Short answer questions:

1. Why do we hardly feel air pressure?

•	Why pressure increases with depth?
•	Is the force of water used? Where?
	(OR) Why water is called a universal solvent? How does this help us in day to day life?
Ί	Long answer questions:
	List and write about the process of purification.
'I	

	(OR)	
	What are dams? Write two advantages of dams.	
II.	Case Study questions: Drip irrigation, also known as microirrigation or tr	ickle irrigation involves dripping
II.	Drip irrigation, also known as microirrigation or to of water onto the soil at a very slow rate. Since the worldwide, in recent years the demand for drip irribecome an important method in the field of agricular allowed to drip slowly to the plant roots either onto through a network of valves, pipes, tubing and emhelps in intelligent use of water, fertilisers and chellabour costs and is also energy-efficient. It has impenvironment too.	e level of water is depleting gation has grown rapidly. It has lture. In this system, water is the soil or to the root zone itters or drippers. Drip irrigation emicals. It has decreased water and
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	Drip irrigation, also known as microirrigation or the of water onto the soil at a very slow rate. Since the worldwide, in recent years the demand for drip irribecome an important method in the field of agricular allowed to drip slowly to the plant roots either onto through a network of valves, pipes, tubing and emphelps in intelligent use of water, fertilisers and chellabour costs and is also energy-efficient. It has impenvironment too. Answer the following questions by choosing the 1. Which of the following statements regarding drip	e level of water is depleting gation has grown rapidly. It has lture. In this system, water is the soil or to the root zone itters or drippers. Drip irrigation emicals. It has decreased water and proved the quality of the correct options given below.

(a) Microirrigation	(b) Trickle irrigation
(c) Both (a) and (b)	(d) Only (b)
Explain the process of drip irrigation.	