

## **INDIAN SCHOOL AL WADI AL KABIR**

**DEPARTMENT OF EVS [2023 – 2024]** 

LESSON: SOURCES OF WATER RESOURCE PERSON: MANJU			WORKSHEET -1
NAME:	CL	ASS: IV SEC:	_ DATE:
I. CHOOSE THE CORRECT AN	SWER AND FILL IN	THE BLANKS.	
a. When water vapour freezes in	air, it forms crystals	of ice called	·
(i) dew (ii) snow	(iii) fog	(iv) smog	
b is the main so	ource of water on the	Earth.	
(i) Ocean (ii) River (iii)	Sea (iv) Rain		
c. Wells, tubewells and handpum	ps are examples of _		_ water.
(i) underground (ii) surface	(iii) saline (iv)	impure	
d happen	s when water is heat	ed.	
(i) Condensation (ii) Evaporati	on (iii) Precipiation	on (iv) Sediment	tation
e on the mountain	s melts due to the h	eat of the sun.	
(i) Ice (ii) Water (iii)	Steam (iv) None	e of these	
II. ESTABLISH THE RELATION	NSHIP AND COMPI	ETE THE FOLLOW	ING.
a. River :	:: Well :	Underground water	
b : Salty	water :: strean	ns : Freshwater	
c. Hand-pump : Manual	:: Tube	well :	
d. Fog: Dust particles	::	: Grass	
III. MATCH THE FOLLOWING			
a. Rain	(i) Evaporation		
b. Clouds	(ii) Salty water		
c. Water vapour (iii) Condensation			
d. Sea water	(iv) Fresh water		
e. Lakes	(v) Purest water		
a b	c d.	e	

## IV. WRITE 'TRUE' OR 'FALSE'.

- a. Sea water is safe for drinking. \_\_\_\_\_
- b. water turns into tiny droplets when heated. \_\_\_\_\_
- c. Rainfall is a form of evaporation.
- d. Clouds form due to condensation.

## V. OBSERVE THE GIVEN PICTURES AND IDENTIFY WHAT IS HAPPENING IN THESE CASES-WRITE 'E' FOR EVAPORATION AND 'C' FOR CONDENSATION.

a. Drying up of a pond \_\_\_\_\_\_



b. Formation of dew \_\_\_\_\_



c. Extraction of salt from seawater \_\_\_\_\_



d. Drying of clothes \_\_\_\_\_



e. Boiling of water \_\_\_\_\_



f. Formation of fog \_\_\_\_\_



