

**CHOITHRAM SCHOOL NORTH CAMPUS**

**EVS WORKSHEET**

**L- 20 CLEAN WATER AND AIR**

**NAME:** \_\_\_\_\_ **CLASS:** III **SEC:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

**GLOSSARY**

- a) **Unique:** not like anything else, being the only one of its type.
- b) **Consumption:** the act of eating, using or the amount that is used.
- c) **Scarcity:** unavailability / insufficient resources.
- d) **Conservation:** protection or an act of not allowing something to be wasted.

**Q1. Choose the correct option:**

- a) Water exists in \_\_\_\_\_ different forms.
  - i) five
  - ii) two
  - iii) three
- b) \_\_\_\_\_ is surrounded by a thin layer of air called atmosphere.
  - i) Jupiter
  - ii) Mercury
  - iii) Earth
- c) \_\_\_\_\_ is lighter than water.
  - i) Ice
  - ii) Stone
  - iii) Sugar
- d) Our Earth is called the \_\_\_\_\_ planet.
  - i) red
  - ii) blue
  - iii) green
- e) \_\_\_\_\_ is insoluble in water.
  - i) Stone
  - ii) Soap
  - iii) Salt
- f) A gas called \_\_\_\_\_ is mixed with water to kill germs.
  - i) chlorine
  - ii) oxygen
  - iii) carbon dioxide

**Q2. Match the column:**

**A**

**B**

- a) Decantation
- b) Tubewell
- c) Smoke from vehicles
- d) Lake
- e) High chimneys
- factories ( )
- air pollution ( )
- surface water ( )
- groundwater ( )
- a way to clean water ( )

**Q3. State whether the following sentences are 'True' or 'False':**

- a) Soluble substances can be dissolved in water. \_\_\_\_\_
- b) Water of oceans and seas is fit for consumption. \_\_\_\_\_
- c) Typhoid is a disease caused due to dirty water. \_\_\_\_\_
- d) When a solid dissolve in a liquid and disappears, this liquid is called a solution. \_\_\_\_\_
- e) We should dump dirty water from industries into rivers. \_\_\_\_\_

f) We should touch water with dirty hands. \_\_\_\_\_

**Q4. Fill in the blanks:**

a) The process by which water changes into water vapour on heating is called \_\_\_\_\_.

b) The process by which water vapour changes into liquid water on cooling is called \_\_\_\_\_.

c) Plant more \_\_\_\_\_ to keep air clean.

d) Get your vehicles serviced regularly to avoid \_\_\_\_\_ pollution.

**Q5. Read the clues given and find the correct answers in the grid:**

X	Y	Z	B	O	I	L	I	N	G	D	Q
F	I	L	T	R	A	T	I	O	N	I	T
W	A	T	E	R	V	A	P	O	U	R	O
H	V	T	E	A	R	T	H	O	T	T	A
W	A	T	E	R	C	Y	C	L	E	X	N
R	W	A	T	M	O	S	P	H	E	R	E

a) This process kills the germs present in the water - \_\_\_\_\_

b) It is the process by which water circulates in nature- \_\_\_\_\_

c) A thin layer of air that surrounds the earth- \_\_\_\_\_

d) It is also known as the 'Blue Planet'- \_\_\_\_\_

e) It is one of the forms in which water exists in nature- \_\_\_\_\_

f) It is the process of removing sand and floating impurities by using a thin cloth- \_\_\_\_\_

**Q6. Rahul read in the newspaper that the air pollution level has increased in the city.**

**Can you state any two causes of air pollution? Also write any three ways to keep the air clean.**

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