

Water

Sr	Questions	Answers Choice
1	Which gas is used to destroy harmful bacteria in water?	A. Iodine B. Chlorine C. Flourine D. Bromine
2	The percentage of water in human body is.	A. 40% B. 50% C. 60% D. 70%
3	Rapid growth of algae in water bodies is because of detergent having.	A. Carbonat salt B. Sulphonic acid C. Sulphat salt D. Phosphate salt
4	Which of the following is insoluble in water.	A. Benzene B. NaCl C. KCl D. All of them
5	Hard water can cause.	A. Stomach disorder B. Boiler blasts C. Inefficiency of engine D. All of them
6	The lives of aquatic plants and animals are indirectly related to concentration of dissolved gas in water.	A. Nitrogen B. Hydrogen C. Oxygen D. Carbon
7	Sodium zeolite is resin of:	A. $\text{NaAl}(\text{SiO}_3)_2$ B. $\text{KAl}(\text{SiO}_3)_2$ C. $\text{LiAl}(\text{SiO}_3)_2$ D. $\text{RbAl}(\text{SiO}_3)_2$
8	Chemical formula of hypochlorous acid is.	A. HCl B. HOCl C. H_2CO_3 D. HF
9	Hook worm infects.	A. Liver B. Small intestine C. Large intestine D. Stomach
10	Which one of the following properties of water is responsible for rising of water in plants?	A. Specific heat capacity B. Viscosity C. Excellent solvent action D. Capillary action
11	The removal of Mg^{+2} and Ca^{+2} ion which are responsible for the hardness of water is called.	A. Temporary hardness B. Permanent hardness C. Water softening D. Hydrogen bonding
12	Acute lead poisoning causes dysfunction of.	A. Kidney B. Liver C. CNS D. All of them
13	Which disease is caused when humans use water of industrial effluents.	A. Cancer B. Asthma C. Jaundice D. cholera
14	The percentage of ocean in world water is.	A. 50% B. 67% C. 97% D. 25%

15 Gypsum in water is.

A. Sparingly soluble
B. Insoluble
C. Highly soluble
D. None of them

16 Which disease is caused by polluted water.

A. Cholera
B. Typhoid
C. Diarrhea
D. All of them

17 Water which produces good lather with soap is called.

A. Soft water
B. Hard water
C. Heavy water
D. All of them

18 Vibrios cholera causes.

A. Cholera
B. Dysentery
C. Fluorsis
D. Hepatitis

19 Industrial effluents are highly

A. Toxic organic compounds.
B. Inorganic salts.
C. Heavy metals
D. All of them

20 Water has a maximum density at .

A. 10^oC
B. 0^oC
C. 4^oC
D. 100^oC