

Water

Sr	Questions	Answers Choice
1	The % age of drinkable water on earth is	A. 2.0% B. 0.02% C. 0.2% D. 5.0%
2	Which disease is caused by polluted water.	A. Cholera B. Typhoid C. Diarrhea D. All of them
3	Acute lead poisoning causes dysfunction of.	A. Kidney B. Liver C. CNS D. All of them
4	Sodium zeolite is resin of:	A. $\text{NaAl}(\text{SiO})_3$ B. $\text{KAl}(\text{SiO})_3$ C. $\text{LiAl}(\text{SiO})_3$ D. $\text{RbAl}(\text{SiO})_3$
5	Rapid growth of algae in water bodies is because of detergent having.	A. Carbonate salts. B. Sulphonic acid salts. C. Sulphate salts. D. Phosphate salts.
6	Hard water can cause.	A. Stomach disorder B. Boiler blasts C. Inefficiency of engine D. All of them
7	Which organ cause to function during Jaundice?	A. Liver B. Kindney C. Stomach D. Large intestine.
8	Water molecule had a structure;	A. non-polar B. polar C. ionic D. tetrahedral
9	Sea water in unfit for drinking purpose die to the presence of.	A. Salts B. Algae C. Fishes D. All of them
10	Specific heat capacity of water is.	A. $4.2 \text{ KJg}^{-1} \text{K}^{-1}$ B. $4.2 \text{ Jg}^{-1} \text{K}^{-1}$ C. $2.4 \text{ KJg}^{-1} \text{K}^{-1}$ D. $2.4 \text{ Jg}^{-1} \text{K}^{-1}$
11	Temporary hardness is because of .	A. $\text{Ca}(\text{HCO})_2$ B. CaCO_3 C. MgCO_3 D. MgSO_4
12	Mercury poisoning cause:	A. neurological damage B. high blood pressure C. kidney damage D. gastro
13	Cause of diarrhoea among following is:	A. Diarrhea B. Cholera C. Cryptosporidium D. Typhoid

A. Hydrogen bonding

14	Ionic compounds are soluble in water due to:	B. ion-dipole forces C. Dipole-dipole forces D. Dipole -induced dipole forces
15	Hookworm is a parasite that infects the:	A. large intestine B. small intestine C. stomach D. liver
16	Permanent hardness can be removed by using .	A. Soda lime B. Sodium Zeolite C. Quick lime D. Lime water
17	Cholera is caused by	A. Protozoa B. Virus C. Bacteria D. Fungi
18	The boiling point of water is.	A. 100 ^o C B. 4 ^o C C. 0 ^o C D. 25 ^o C
19	Water dissolves Non-ionic compounds by:	A. Ion-Ion forces B. Dipole forces C. Dipole - Dipole forces D. Hydrogen Bonding
20	Which one of the following diseases severe diarrhea and can be fatal?	A. Joundice B. Cholera C. Dysentery D. Typhoid