

Water

Sr	Questions	Answers Choice
1	The percentage of water in human body is.	A. 40% B. 50% C. 60% D. 70%
2	Which disease cause when humans use water of industrial effuents.	A. Cancer B. Asthma C. Jaundica D. Cholera
3	Some organic compound are soluble in water due to the presence of .	AOH B. H ⁺ C. Botha a and b D. Covalent bond
4	The chemical used in Clark's method is:	A. CaO B. slaked lime(Ca(OH)s) C. washing soda D. sodium zeolite
5	The bond angle between H-O-H in water is:	A. 104.5 ^o B. 104.6 ^o C. 104.7 ^o D. 104.8 ^o
6	Permanent hardness can be removed by using .	A. Soda lime B. Sodium Zeolite C. Quick lime D. Lime water
7	Which one of the properties of water is responsible for rising of water plants?.	A. Specific heat capacity B. Surface tension C. Excellent solvent action D. Capillary action.
8	The % age of drinkable water on earth is	A. 2.0% B. 0.02% C. 0.2% D. 5.0%
9	Water become hard because of:	A. Ca+2 B. Mg+2 C. SO-24 D. all of these
10	The salts of which element are present in detergent that causes the rapid growth of algae in water bodies is.	A. Phosphate B. Calcium C. Sodium D. All of them
11	Rapid growth of algae in water bodies in because of detergent having.	A. Carbonat salt B. Sulphonic acid C. Sulphat salt D. Phosphate salt
12	Water molecule had a structure;	A. non-polar B. polar C. ionic D. tetrahedral
13	Freezing point of water is:	A4°C B. 0°C C36°C D58°C
14	Fertilizers are used to make up the deficiency of;	A. oxygen and carbon B. iron and magnesium C. nitrogen and phosphorus D. hydrogen and calcium
15	Water has a maximum density at 4 ^o C	A. 12 cm ⁻³ B. 2 g cm ⁻³ C. 1 g cm ⁻³ D. 4 gcm ⁻³

16	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.
17	The surface tension of water is:	A. very low B. moderate C. high D. zero
18	The heat capacity of water is greater than rocks.	A. 4 times B. 5 times C. 6 times D. 7 times
19	Industrial effluents are highly	A. Toxic organic compounds. B. Inorganic salts. C. Heavy metals D. All of them
20	the removal of which ion causes water softening.	A. Na ⁺ B. Mg ² C. Li ⁺ D. K ⁺