

## Water

Sr	Questions	Answers Choice
1	Sodium zeolite is resin of:	A. NaAl(SiO <sub>3</sub> ) <sub>2</sub> B. KAl(SiO <sub>3</sub> ) <sub>2</sub> C. LiAl(SiO <sub>3</sub> ) <sub>2</sub> D. RbAl(SiO <sub>3</sub> ) <sub>2</sub>
2	Specific Heat capacity of water is about.	A. 4.0 Jg <sup>-1</sup> K <sup>-1</sup> B. 4.1 Jg <sup>-1</sup> K <sup>-1</sup> C. 4.2 Jg <sup>-1</sup> K <sup>-1</sup> D. 4.3 Jg <sup>-1</sup> K <sup>-1</sup> D. 4.3 Jg <sup>-1</sup> K <sup>-1</sup> D. 4.3 Jg <sup>-1</sup> M
3	soap is the sodium salt of long chain.	A. Amino acids B. Fatty acids C. Nucleotides D. None of them
4	The density of water is at 4 °C	A. 1 gcm <sup>-1</sup> B. 2 gcm <sup>-1</sup> C. 3 gcm <sup>-1</sup> D. 4 gcm <sup>-1</sup>
5	Cause of diarrhoea among following is:	A. Diarrhea B. Cholera C. Cryptosporidium D. Typhoid
6	Temporary hardness is due to the presence of bicarbonates of.	A. Calcium B. Magnsium C. Both of them D. None of them
7	Which process is responsible for ascending of water in roots:	A. evaporation B. transpiration C. condensation D. capillary action
8	Which disease is caused by polluted water.	A. Cholera B. Typhoid C. Diarrhea D. All of them
9	Which one of the diseases causes severe diarrhea and can be fatal?	A. Jaundice B. Dysentery C. Cholera D. Typhoid
10	Rapid growth of algae in water bodies is because of detergent having.	<ul><li>A. Carbonate salts.</li><li>B. Sulphonic acid salts.</li><li>C. Sulphate salts.</li><li>D. Phosphate salts.</li></ul>
11	Salt makes the water permanently hard.	A. CaSO <sub>4</sub> B. Ca(HCO <sub>3</sub> ) <sub>2</sub> C. NaHCO <sub>3</sub> D. NaCO <sub>3</sub>
12	The boiling point of water is.	A. 100 <sup>o</sup> C B. 4 <sup>o</sup> C C. 0 <sup>o</sup> C D. 25 <sup>o</sup> C
13	Neurological damage is caused by the poisoning of.	A. Lead B. Cadimium C. Mercury D. All of them
		A. 4.2 KJg <sup>-1</sup> K <sup>-</sup>

14	Specific heat capacity of water is.	1 B. 4.2 Jg <sup>-1</sup> K <sup>-1</sup> C. 2.4 KJg <sup>-1</sup> K <sup>-1</sup> D. 2.4 Jg <sup>-1</sup> K <sup>-1</sup>
15	How many times the heat capacity of water is greater than that of rocks.	A. Two B. Three C. Four D. Six
16	Sea water in unfit for drinking purpose die to the presence of.	A. Salts B. Algae C. Fishes D. All of them
17	Hook warm larvae enter the body through.	A. Food B. Water C. Skin D. All of them
18	Hard water can cause.	<ul><li>A. Stomach disorder</li><li>B. Boiler blasts</li><li>C. Inefficiency of engine</li><li>D. All of them</li></ul>
19	Temporary hardness in water can he removed by.	A. Boiling Method B. Using washing soda C. Using sodium zeolite D. All of them
20	How many percentage to water contains oceans?	A. 67% B. 77% C. 87% D. 97%