

Water

| Sr | Questions | Answers Choice |
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| 1 | The water which produces good lather with soap is called: | A. soft water B. hard water C. heavy water D. typical water |
| 2 | Density of water at 4°C is: | A. 0.976 gem-3 B. 1 gem-3 C. 0.956 gem-3 D. 1.1 gem-3 |
| 3 | Which of the following gas is used to destroy harmful bacteria in water. | A. Iodine B. Chlorine C. fluorine D. Bromine |
| 4 | Inland water includes. | A. River B. Lakes C. Streams D. All of them |
| 5 | The percentage of potable water on earth is. | A. 2% B. 0.2% C. 0.02% D. 0.002% |
| 6 | Freezing point of water is: | A. -4°C B. 0°C C. -36°C D. -58°C |
| 7 | A disease is caused by excess of bile pigments in the blood is. | A. Typhoid B. Jaundice C. Cholera D. Dysentery |
| 8 | Temporary hardness can be removed by_____. | A. Quick lime B. Slaked lime C. Lime stone D. HCl |
| 9 | Temporary hardness is removed by adding. | A. Quick lime B. Slaked lime C. Lime stone D. Lime water. |
| 10 | Which one of the following salts makes the water permanent hard. | A. NaCO_3 B. NaHCO_3 C. $\text{Ca}(\text{HCO}_3)_2$ D. CaSO_4 |
| 11 | Water dissolves non-ionic compound by | A. Ion-ion forces B. Ion-dipole forces C. Dipole -dipole forces D. Hydrogen bonding. |
| 12 | Which compound protect teeth from diseases? | A. Fluorine compound B. Chlorine compound C. Iodine compound D. Bromine compound |
| 13 | Temporary hardness of water is removed by adding. | A. $\text{Ca}(\text{OH})_2$ B. NaOH C. KOH D. CaSO_4 |
| 14 | The freezing point of water is: | A. 10 °C B. 100 °C C. 0 °C D. 46 °C |
| 15 | Hook worm larvae enter the body through. | A. Food B. Water C. Skin D. All of them |

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| | | D. All of them |
| 16 | Gypsum in water is. | A. Sparingly soluble B. Insoluble C. Highly soluble D. None of them |
| 17 | Which one of the following diseases severe diarrhea and can be fatal? | A. Joundice B. Cholera C. Dysentery D. Typhoid |
| 18 | Sea water is unfit for drinking purpose due to the presence of. | A. Salts B. Algae C. Fishes D. All of them |
| 19 | Which disease is caused when humans use water of industrial effluents. | A. Cancer B. Asthma C. Jaundice D. cholera |
| 20 | soap is the sodium salt of long chain. | A. Amino acids B. Fatty acids C. Nucleotides D. None of them |