

## 9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	General formula of alkenes.	A. $C_nH_{2n-2}$ B. $C_nH_{2n}$ C. $C_nH_{2n+2}$ D. $C_nH_{2n-1}$
2	Eggs oils and fats contain vitamin .	A. A B. B C. C D. D
3	Which is Pentahydroxy aldehydes of the following?	A. Starch B. Glucose C. Fructose D. Sucrose
4	A pollutant is a waste material that pollutes.	A. Air B. Water C. Soil D. All of them
5	Which type of reactions take place in both directions?	A. Decomposition reactions B. Irreversible reactions C. Reversible reactions D. Addition reactions
6	Our planet earth consists of _____ natural Spheres.	A. 1 B. 4 C. 6 D. 8
7	Which one of the following compounds is an aldehyde?	A. $CH_3-CH_2-OH$ B. $CH_3-COOH$ C. $CH_3-CHO$ D. $CH_3-COCH_3$
8	Night blindness is because of deficiency of:	A. Vitamin A B. Protein C. Vitamin C D. Vitamin D
9	Sum of PH and POH of a solution is:	A. 7 B. 14 C. 16 D. 18
10	The pH of water containing CO <sub>2</sub> is	A. 4-6 B. 5.6-6 C. 6-7 D. 7-8
11	Vitamin B <sub>1</sub> (Thiamin) was discovered by.	A. Hopkins B. Funk C. J.Watson D. Davy
12	Water dissolves non-ionic compound by	A. Ion-ion forces B. Ion-dipole forces C. Dipole -dipole forces D. Hydrogen bonding.
13	High concentration of which metal clogs the fish gills.	A. Zinc B. Aluminium C. Sodium D. Copper
14	Water which produces good lather with soap is called.	A. Soft water B. Hard water C. Heavy water D. All of them
15	Sodium zeolite is naturally occurring reason of .	A. $NaAl(SiO_3)_2$ B. $Na_2CO_3$

		<p>C. <math>\text{CaCO}_3</math></p> <p>D. <math>\text{Na}_2\text{SiO}_3</math></p>
16	In forth flotation process the ore particles are preferentially wetted by:	<p>A. water</p> <p>B. oil</p> <p>C. benzene</p> <p>D. petrole</p>
17	By the increase in the concentration of $\text{CO}_2$ in air.	<p>A. Decrease in heat energy</p> <p>B. Increase in heat energy.</p> <p>C. Heat energy remains same</p> <p>D. None of them</p>
18	Grease stains from clothes are removed by sing.	<p>A. Ammonium nitrate</p> <p>B. Aluminium hydroxide</p> <p>C. Ammonium hydroxide</p> <p>D. Aluminum chloride</p>
19	Condensed formula of ethane is	<p>A. <math>\text{C}_3\text{Cl}_8</math></p> <p>B. <math>\text{C}_2\text{Cl}_6</math></p> <p>C. <math>\text{H}_3\text{CCH}_3</math></p> <p>D. None of these</p>
20	Which ion cause water hardness?	<p>A. <math>\text{Al}^{2+}</math></p> <p>B. <math>\text{Mg}^{2+}</math></p> <p>C. <math>\text{Fe}^{2+}</math></p> <p>D. <math>\text{Na}^{2+}</math></p>