

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The alkanes consisting of C ₅ to C ₁₀	A. gases B. liquids C. solid D. plasma
2	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.
3	Glucose and fructose are;	A. trioses B. tetroses C. pentoses D. hexoses
4	Methyl orange produces which colour in basic solution	A. Red B. Yellow C. Pink D. White
5	Ultraviolet radiations can causes.	A. Hepatitis B. Asthma C. Skin cancer D. Night blindness
6	Which salt is used as a table salt?	A. NaCl B. Na ₂ CO ₃ C. Na ₂ SiO ₃ D. NaCl
7	Which is disaccharide?	A. Glucose B. Fructose C. Sucrose D. Starch
8	Some organic compound are soluble in water due to the presence of .	A. -OH B. H ⁺ C. Both a and b D. Covalent bond
9	Condensed formula of ethane is	A. C ₃ Cl ₈ B. C ₂ Cl ₆ C. H ₃ CCH ₃ D. None of these
10	Concentration is a .	A. Mixing technique B. Separating technique C. Boiling technique D. cooling technique
11	All bases turn red litmus	A. Red B. Blue C. Pink D. White
12	Which gas in produced during ripening of nbabanas.	A. Methane B. Ethene C. Acetylene D. Carbon dioxide
13	In the preparation of insoluble salts, which one of the facts is incorrect?	A. Two soluble salts are mixed B. Two in soluble salts are mixed . C. One of the salt produced is insoluble D. Both of the salts produced are insoluble
14	The ability of carbon atom to form chain is called.	A. Isomerism B. Catenation C. resonance D. Condensation
15	Which hydrocarbon decolorizes the pink colour of acidic solution of potassium permanganate?	A. CH ₄ B. C ₂ H ₄ C. C ₂ H ₆ D. C ₂ H ₂

D. C_2H_5

16 Temporary hardness is because of.

- A. $Ca(HCO_3)_2$
- B. $CaCO_3$
- C. $MgCO_3$
- D. $MgSO_4$

17 Fossil fuel means.

- A. Coal
- B. Petroleum
- C. Natural gas
- D. All of them

18 Which of the following is soluble in water.

- A. Organic acids
- B. Glucose
- C. Alcohol
- D. All of them

19 Which one of the following is not an air pollutant?

- A. N_2
- B. CO
- C. NO_2
- D. O_2

20 The colour of litmus paper in a strong acidic solution.

- A. Red
- B. Blue
- C. Yellow
- D. Colourless