

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Basic solution have pH value.	A. Less than 7 B. Greater than 7 C. equal to 7 D. None of these
2	Some organic compound are soluble in water due to the presence of .	A. -OH B. H^{+} C. Both a and b D. Covalent bond
3	Which gas is produced during ripening of bananas.	A. Methane B. Ethene C. Acetylene D. Carbon dioxide
4	The percentage by volume of nitrogen in dry gas is.	A. 78.09% B. 20.94% C. 0.93% D. 0.03%
5	Ionic compounds are soluble in water due to:	A. Hydrogen bonding B. ion-dipole forces C. Dipole-dipole forces D. Dipole -induced dipole forces
6	Which element does not cause toxicity in water?	A. Lead B. Arsenic C. Sodium D. Mercury
7	General formula of carbohydrate is.	A. $C_n(H_2O)_n$ B. CH C. C_nH_{2n} D. $C_6H_{12}O_6$
8	Which pollutant is responsible for changing weather?	A. Air pollutant B. Water pollutant C. Soil pollutant D. All of them
9	Which is not a poisonous gas?	A. Ozone B. Chlorine C. Carbon dioxide D. All of them
10	Which one of the following is the Hardest coal.	A. Peat B. Lignite C. Bituminous D. Anthracite
11	A disease is caused by excess of bile pigments in the blood is.	A. Typhoid B. Jaundice C. Cholera D. Dysentery
12	Blonde hair contains compound of.	A. Iron B. Copper C. titanium D. Molybdenum
13	Acid rain affects the aquatic life by clogging fish gills because of:	A. Lead metal B. Chromium metal C. Mercury metal D. Aluminium metal
14	Water molecule has a structure:	A. Ionic B. Non polar C. Tetrahedral D. Polar
15	A base is a substance which neutralizes an acid which of these substances is not a base?	A. Aqueous ammonia B. Sodium chloride C. Sodium Hydroxide D. Calcium hydroxide

D. Calcium Hydroxide

16 Coal is the mixture of

- A. Hydrogen
- B. Methane
- C. Carbon monoxide
- D. All

17 Cause of diarrhoea among following is:

- A. Diarrhea
- B. Cholera
- C. Cryptosporidium
- D. Typhoid

18 Hydrogen atoms preset in pentane are.

- A. 10
- B. 12
- C. 14
- D. 16

19 Pitch is black residue of

- A. Coke
- B. Coal-tar
- C. Coal
- D. Coal gas

20 Raw materials used in Solvay's process.

- A. Brine
- B. Lime stone
- C. Ammonia gas
- D. All