

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Which one of the following gases is used to destroy harmful bacteria in water.	A. Iodine B. Chlorine C. Fluorine D. Bromine
2	Petroleum fraction having composition C ₇ to C ₁₀ IS called	A. Petroleum gas B. Petroleum Ether C. Kerosine oil D. Gasoline or petrol
3	Hydrogen atoms present in pentane are.	A. 10 B. 12 C. 14 D. 16
4	Which disease cause when humans use water of industrial effluents.	A. Cancer B. Asthma C. Jaundice D. Cholera
5	Atmospheric region found between 50-58 km from the earth is.	A. Thermosphere B. Stratosphere C. Mesosphere D. Thermosphere
6	Marsh gas is mostly :	A. ethane B. methane C. butane D. propane
7	One of the hydrocarbons reacts with one mole of hydrogen to form a saturated hydrocarbon. What formula could be of the X	A. C ₃ H ₈ B. C ₆ H ₁₂ C. C ₄ H ₁₀ D. C ₇ H ₁₆
8	Arrhenius presented his concept about acids and bases in.	A. 1785 B. 1787 C. 1923 D. 1930
9	A substance which can behave as an acid as well as a base is called.	A. Acid B. Base C. Amphoteric D. Neutral
10	Bronsted and Lowry presented their theories of acids and bases in	A. 1785 B. 1787 C. 1923 D. 1925
11	A strange bitter smell noticed near photo copier machine is of.	A. H ₂ S B. SO ₂ C. O ₂ D. O ₃
12	Concentration is a .	A. Mixing technique B. Separating technique C. Boiling technique D. cooling technique
13	In the preparation of insoluble salts, which one of the facts is incorrect?	A. Two soluble salts are mixed B. Two insoluble salts are mixed . C. One of the salt produced is insoluble D. Both of the salts produced are insoluble
14	On which bases froth floatation process take place?	A. Density bases B. Concentration basis C. Watting basis D. None of these
15	The percentage of sun light absorbed by atmospheric gases is.	A. 2% B. 10% C. 18%

D. 25%

16 Permanent hardness can be removed by using .

- A. Soda lime
- B. Sodium Zeolite
- C. Quick lime
- D. Lime water

17 According to the Lewis concept acid is a substance which can.

- A. Donate a proton
- B. Donate a pair of electron
- C. Accept a proton
- D. Accept a pair of electron.

18 At which region all weather occurs?

- A. Troposphere
- B. Stratosphere
- C. Mesosphere
- D. Thermosphere

19 The acid which is called king of chemicals.

- A. Sulphuric Acid
- B. Nitric Acid
- C. Hydrochloric acid
- D. Acetic acid

20 Eye inflammation is caused by the deficiency of vitamin.

- A. Vitamin D
- B. Vitamin C
- C. Vitamin B
- D. Vitamin A