

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Metallurgy involves which of the following steps?	A. Mining and enrichment B. Reduction C. Refining and casting. D. All of these
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	Number of vitamins in vitamin B complex is.	A. 10 B. 8 C. 6 D. 12
4	The reaction in which the products can recombine to form reactants are called.	A. Reversible reaction B. Irreversible reaction C. Decomposition D. Addition
5	Which is not an air pollutant?	A. CO ₂ B. CO C. SO ₂ D. NH ₃
6	In the troposphere (lowest layer), the temperature decreases from 17°C to;	A. -58°C B. -93°C C. -61°C D. -49°C
7	Dehydrohalogenation of vicinal-dihalides take place in the presence of.	A. NaOH B. KOH C. NaCl D. None of these
8	Which one is not an Arrhenius base?	A. NaOH B. KOH C. Ca(OH) ₂ D. NH ₃
9	In irreversible reaction, dynamic equilibrium:	A. Never establishes B. Establishes before the completion of reaction C. Establishes after the completion of reaction D. Establishes readily
10	Which salt is used for the manufacture of detergents, pulp and paper?	A. NaCl B. Na ₂ CO ₃ C. Na ₂ SiO ₃ D. NaCl
11	The end product of oxidation of acetylene is.	A. Propen glycol B. Ethan glycol C. Glyoxal D. Oxalic acid
12	At which region all weather occurs?	A. Troposphere B. Stratosphere C. Mesosphere D. Thermosphere
13	Chemical formula of copper glance is:	A. Cu ₂ O B. Cu ₂ S C. CuFeS ₂ D. CuSO ₄
14	Which of the following statement/s is not true about fossil fuels?	A. they all contain carbon B. They are renewable C. they produce pollutants when burnt D. they cause acid rain
15	Which is the main component of natural gas.	A. Methane B. Ethane C. Propane

D. Charcoal

16 Hydrogen atoms present in pentane are.

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

17 Which one of the following is not air pollutants?

- A. N₂**
- B. CO
- C. NO₂
- D. O₂

18 Alkalies react with ammonium salt to liberate.

- A. SO₂
- B. CO₂
- C. NH₃**
- D. H₂

19 The body reactions are catalyzed by.

- A. Amino acids
- B. Lipids
- C. Enzymes**
- D. Fatty acids

20 Which of one of the following is used as a fumigant:

- A. Ethyl alcohol
- B. ethylene oxide**
- C. ethylene glycol
- D. diethyl ether