

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The batteries in our vehicles are built on the principle of electrochemistry. It is the application.	A. Astrochemistry B. Physical chemistry C. Analytical chemistry D. Organic chemistry
2	Which of the following elements is present in group IA.	A. Lithium B. Hydrogen C. Sodium D. All of these
3	M shell has sub shells.	A. 1s, 2s B. 1s, 2s, 3s C. 2s, 2p D. 3s, 3p, 3d
4	Which one of the following halogens has lowest electronegativity	A. Iodine B. Chlorine C. Fluorine D. Bromine
5	You are studying the rate of hydrolysis of organic compound starch under different conditions of temperature. In which branch of chemistry this topic will fall	A. Organic Chemistry B. analytical chemistry C. Biochemistry D. Physical Chemistry
6	When acids react with metal carbonates and bicarbonates which gas is produced.	A. N ₂ B. H ₂ C. Cl ₂ D. CO ₂
7	What is the mass of Al in 204 g of aluminium oxide Al ₂ O ₃	A. 26 g B. 54 g C. 108 g D. 27 g
8	None polar compounds are insoluble in	A. Alcohol B. Benzene C. Ether D. Water
9	All transition elements belong to	A. s and p block B. d-block C. f-block D. d and f block
10	Aerobic respiration releases.....energy than anaerobic respiration.	A. Equal B. Less C. More D. None of these
11	How many blocks are present in modern periodic table	A. 2 B. 3 C. 4 D. 5
12	The study of the interaction between drugs and biological targets, as well as the development of new medicinal agents.	A. Inorganic Chemistry B. Organic chemistry C. Medicinal Chemistry D. Environmental chemistry
13	Which term is the same for one mole of oxygen and one mole of water.	A. atoms B. mass C. Molecules D. Volume
14	Which of the following contains oxalic acid	A. Orange B. Sour Milk C. Tomato D. Tamarind
15	Caustic chemical drain cleaners are capable of dissolving.	A. Hair B. Food C. Grease D. All of these

16	Why the gas starts coming out when you open a can of fizzy drink.	A. Because gteh solubilyt of the gas increases B. Because the gas is dissolved under pressure hence it comes out when pressur eis decreased C. Beacue the gas is insoluble in water D. Because the solubility of hte gas decreases at high pressure.
17	4th and 5th priod of the long form of periodic table are called.	A. Short periods B. Normal periods C. Very long peiods D. Long periods
18	Which of the following elemens is presnet in 1st period.	A. Hydrogen B. Helium C. Both a and b D. None of these
19	Elements of a period show properties.	A. Same B. Different C. Both a and b D. None of these
20	Elements with atomic no .58 to 71 are called.	A. Actinides B. Lanthanides C. Both a and b D. None of these