

Chemical Industries

Sr	Questions	Answers Choice
1	Which one is not the fraction of residual oil?	A. Paraffin wax B. Asphalt C. Fuel oil D. Coke
2	Concentration of the copper ore is carried out by:	A. Calcinations B. Roasting C. Forth flotation D. Distillation
3	Blonde hair contains compounds of:	A. molybdenum B. iron C. titanium D. copper
4	The impurities associated with the minerals are known as:	A. Metallurgy B. Ores C. Gangue D. Compounds
5	Which one of the ore of copper?	A. Copper glance B. Chalcoppyrite C. Both a and b D. None of these
6	Ammonia is prepared by:	A. Solvay's process B. Haber's process C. Flootation process D. Bayer's process
7	Chalco-pyrite is an ore of:	A. iron B. aluminium C. silver D. copper
8	When NaHCO_3 is heated it forms.	A. CO_2 B. Ca(OH)_2 C. CaCO_3 D. CaO
9	Sodium carbonate is manufactured by.	A. Haber's process B. Ostwald's process C. Solvay's process D. All
10	The number of carbon atoms present in diesel oil.	A. 10-15 B. 11-15 C. 12-15 D. 13-15
11	Manufacturing of urea involves:	A. 2 steps B. 3 steps C. 4 steps D. 5 steps
12	How many % age of nitrogen in urea fertilizers?	A. 40.6 B. 45.6 C. 46.6 D. 50
13	How many % age of urea is used as fertilizers?	A. 80% B. 90% C. 95% D. 98%
14	Metallurgy involves which of the following steps?	A. Mining and enrichment B. Reduction C. Refining and casting. D. All of these
15	Chemical formula of matte will:	A. $\text{Cu}_2\text{S} \cdot \text{FeS}$ B. Cu_2S C. Cu_2O D. FeS

16	Which one of the following is not a fraction of petroleum?	A. Kerosene oil B. Diesel oil C. Alcohol D. Petrol
17	The number of carbon atoms present in gasoline or petrol.	A. 5-10 B. 6-10 C. 7-10 D. 8-10
18	Concentration of copper ore is carried out by process.	A. Roasting B. Froth floatation C. Gravity separation D. Electrostatic separation
19	Chalcopyrite is an ore of:	A. Copper B. Silver C. Iron D. Aluminium
20	Petroleum fraction having composition C_5 to C_7 is.	A. Petroleum Gas B. Petroleum Ether C. Kerosene oil D. Gasoline or petrol