

Chemistry 10th Class English Medium Unit 16 Online Test

Sr	Questions	Answers Choice
1	In smelting process a small amount of coke is required because:	A. it is highly endothermic process B. it is highly exothermic process C. it is very fast process D. it is very slow process
2	When copper pyrite (CuFeS_2) is strongly heated in excess of air it converted into mixture of:	A. $\text{Cu}_2\text{S} + \text{Cu}_2\text{O}$ B. $\text{Cu}_2\text{O} + \text{FeS}$ C. $\text{Cu}_2\text{S} + \text{FeS}$ D. $\text{FeO} + \text{SO}_2 + \text{Cu}_2\text{S}$
3	In froth flotation process the ore particles are preferentially wetted by:	A. water B. oil C. benzene D. petrol
4	The process of removal of gangue from the ore is technically known as:	A. concentration B. purification process C. metallurgy D. refining
5	Blonde hair contains compounds of:	A. molybdenum B. iron C. titanium D. copper
6	Chemical formula of copper glance is:	A. Cu_2O B. Cu_2S C. CuFeS_2 D. CuSO_4
7	Chalco-pyrite is an ore of:	A. iron B. aluminium C. silver D. copper
8	Which one of the following is manufactured by Solvar's process:	A. caustic soda B. washing soda C. urea D. sulphuric acid